

The diagram illustrates a network architecture with a central Wide Area Network (WAN) cloud connected to four Mobile Local Area Networks (MLAN) clouds. Each MLAN is connected to the WAN via a bidirectional link labeled 14. Each MLAN also contains a Mobile Manager (MM) block connected to it via a bidirectional link labeled 15. Within each MLAN, there are Wireless Stations (WS) connected to the MLAN cloud via links labeled 13a and 13b. The MLANs are interconnected via a link labeled 11. The diagram shows four MLANs, each with its own MM and WS components, all connected to the central WAN.

FIGURE 1

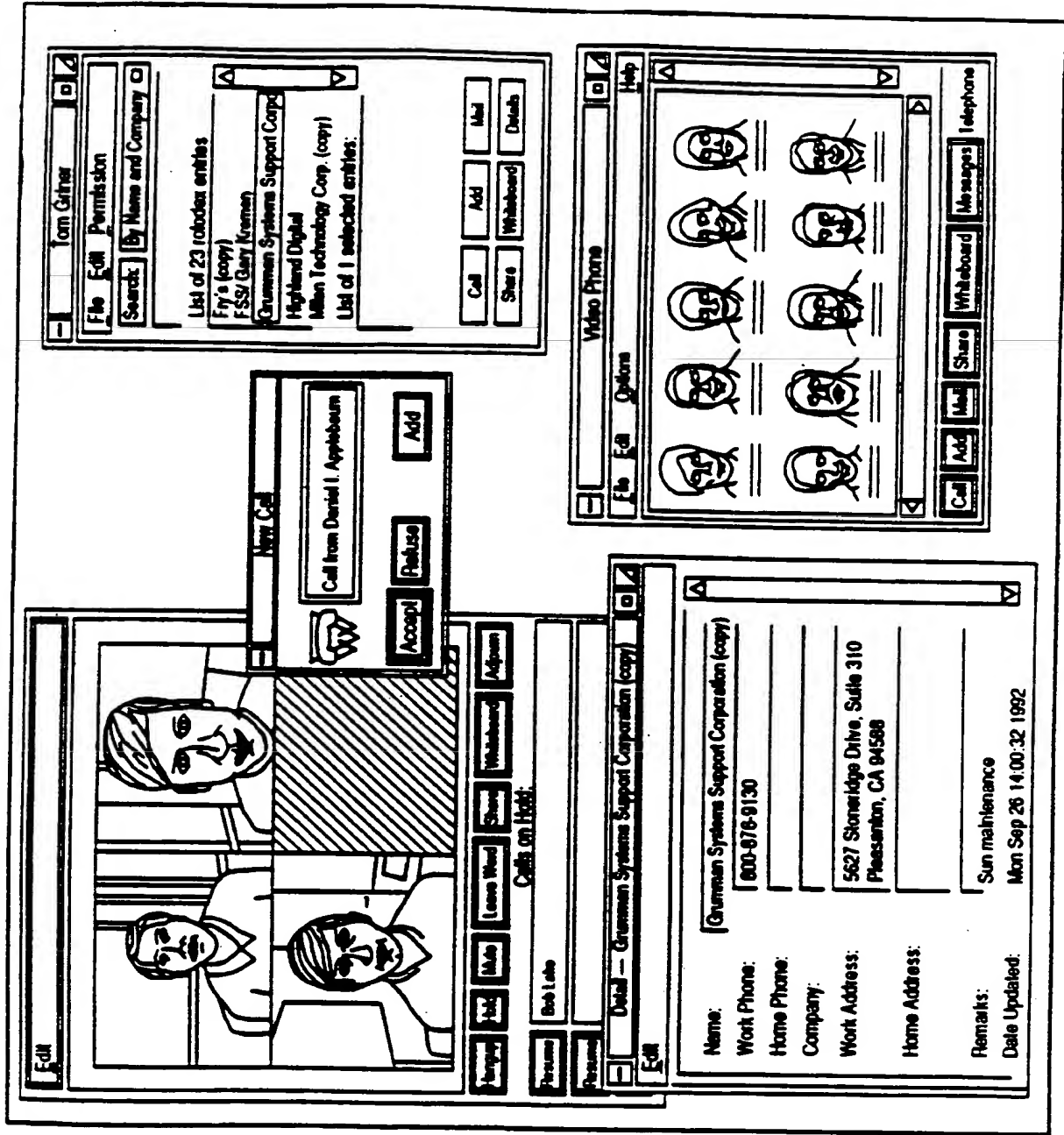


FIGURE 2A

These icons are used to control the flow of data between the system and the network.

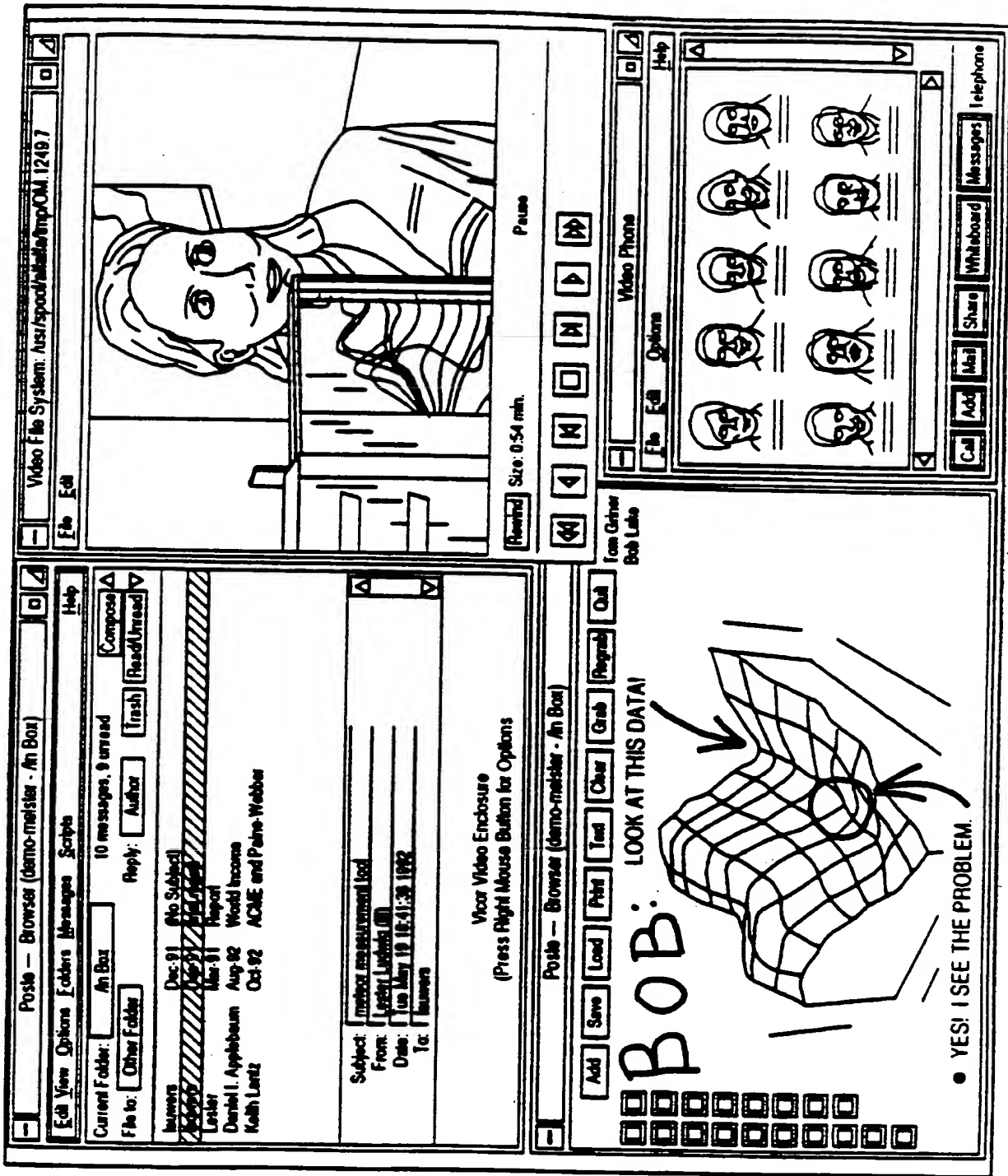


FIGURE 2B

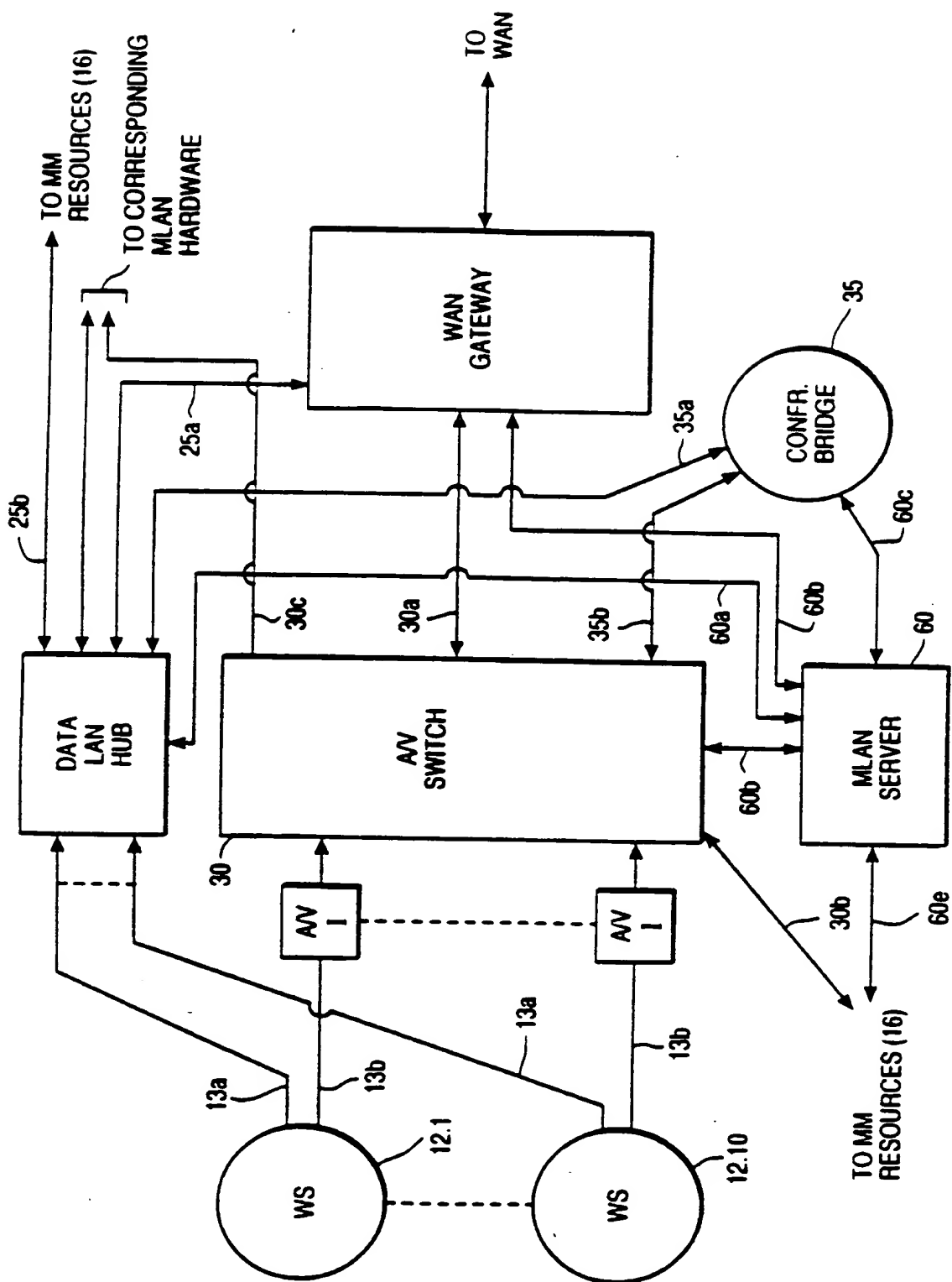


FIGURE 3

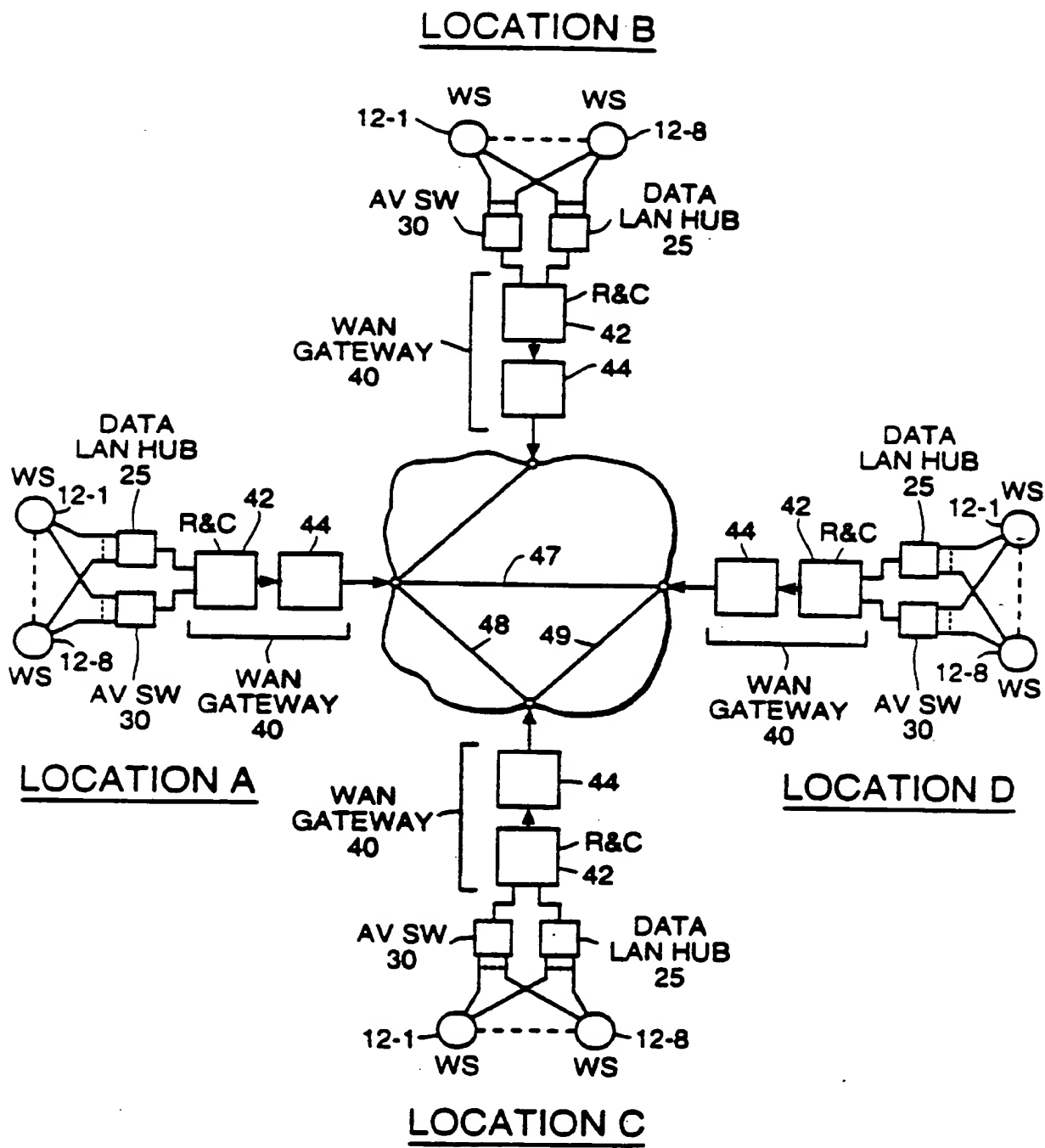


FIGURE 4

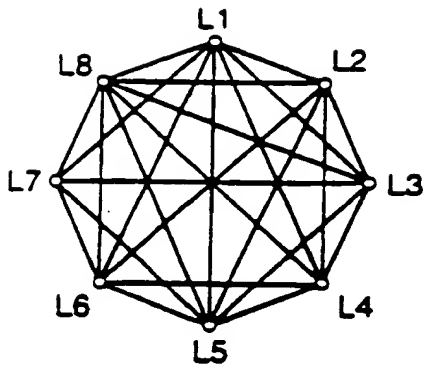


FIGURE 5

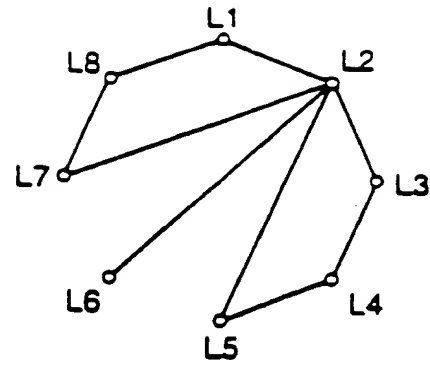


FIGURE 6

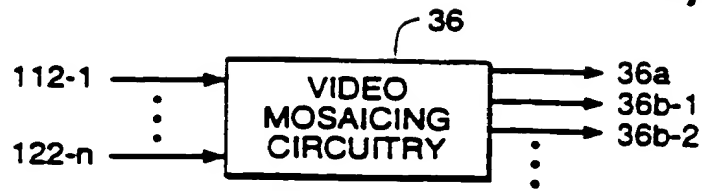


FIGURE 7



FIGURE 9

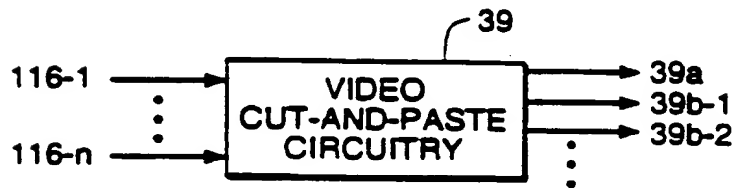


FIGURE 10

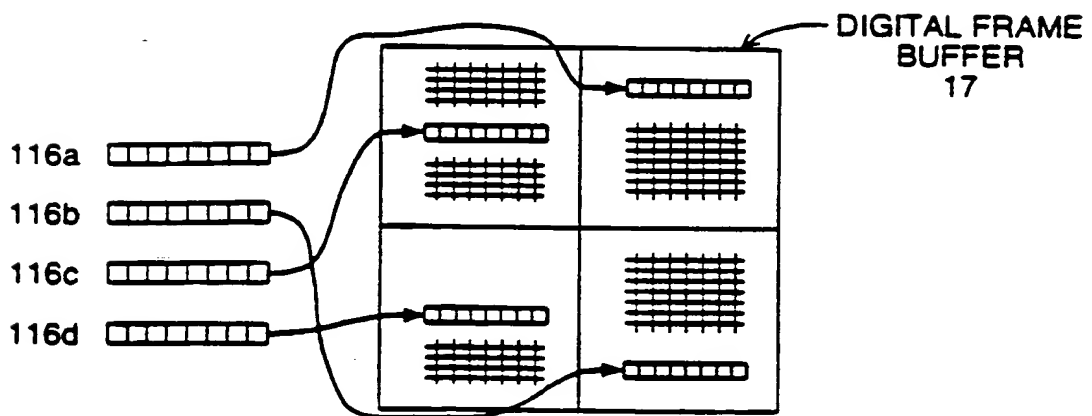


FIGURE 11

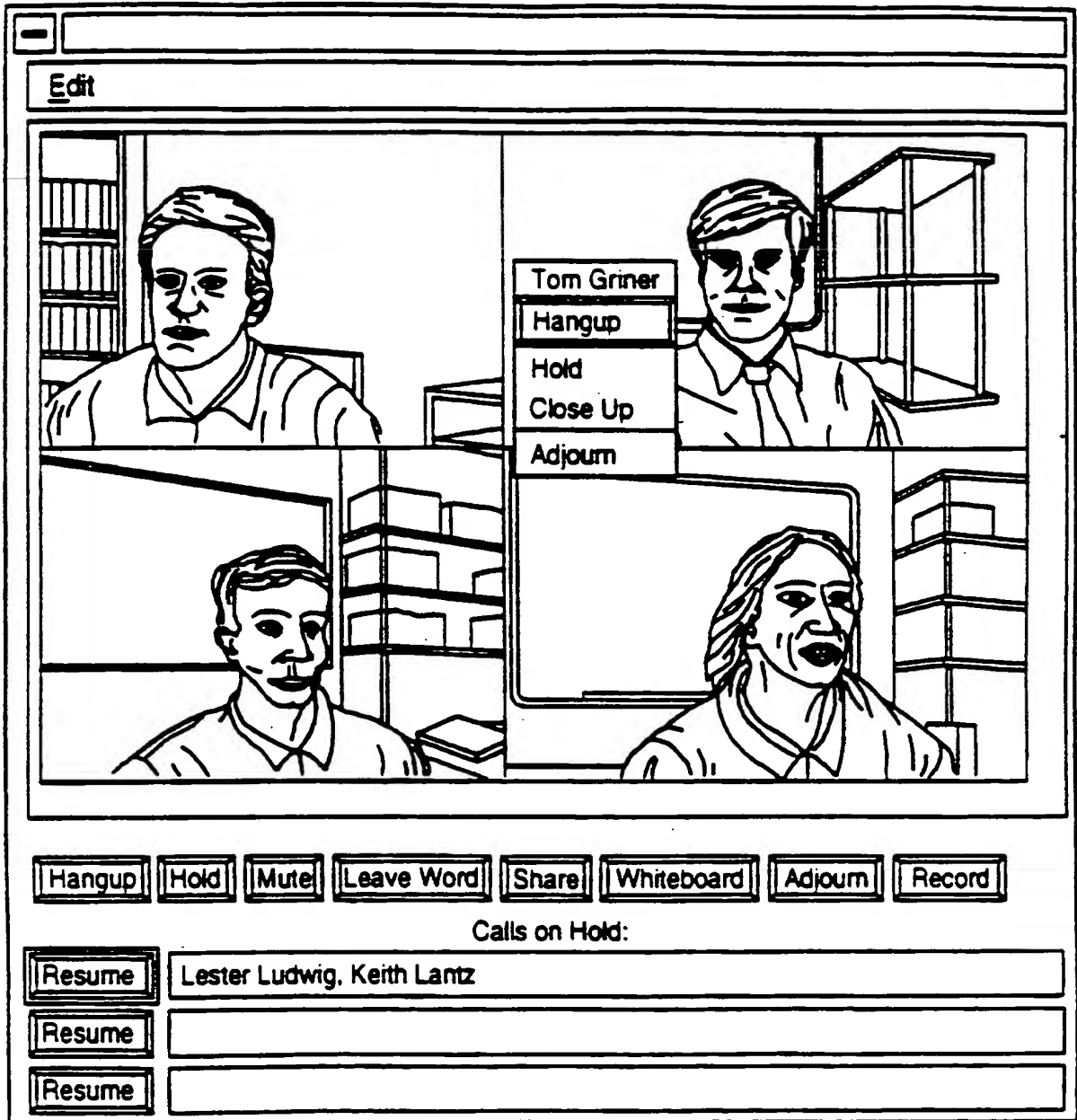


FIGURE 8B

1. The first window shows a list of participants in the conference. The list includes names and icons representing each participant. The list is organized into two columns.

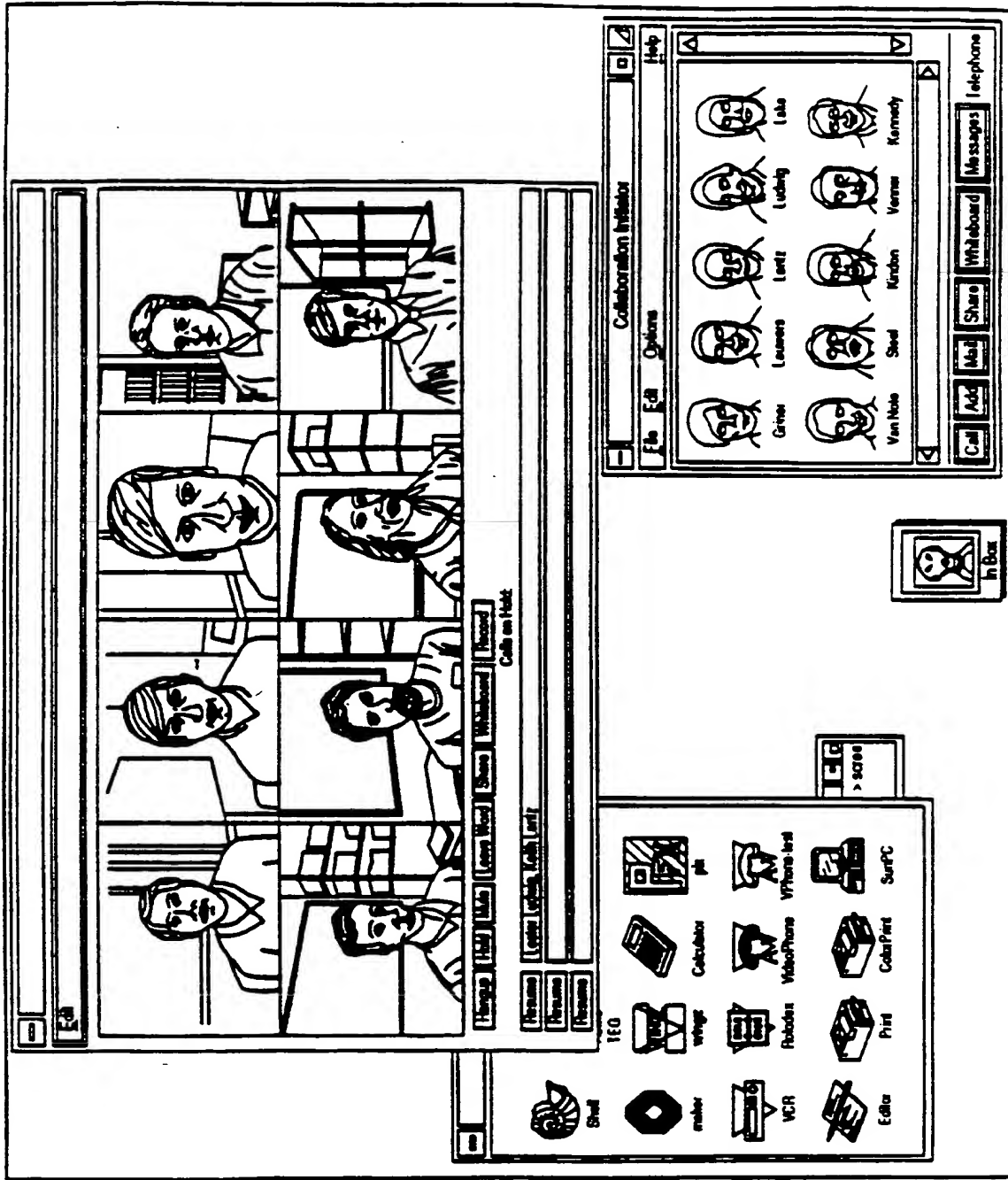


Figure 8C

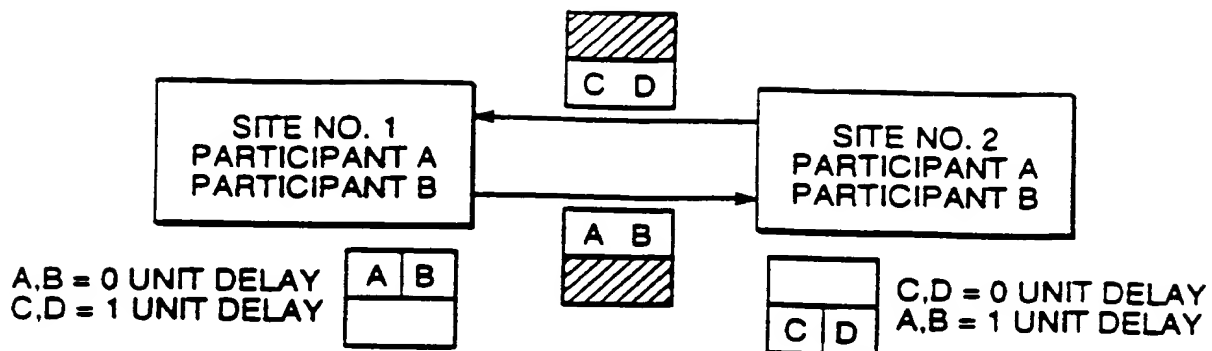


FIGURE 12A

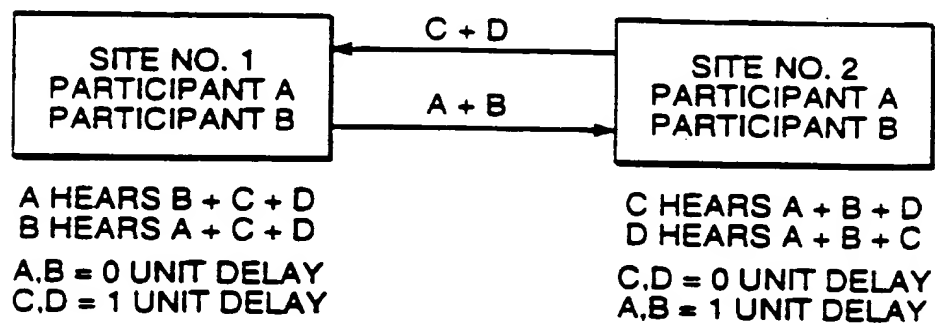


FIGURE 12B

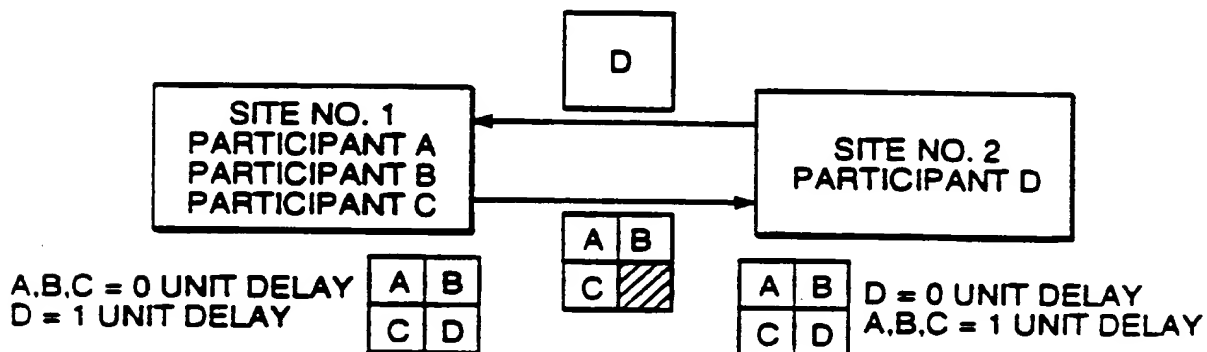


FIGURE 13A

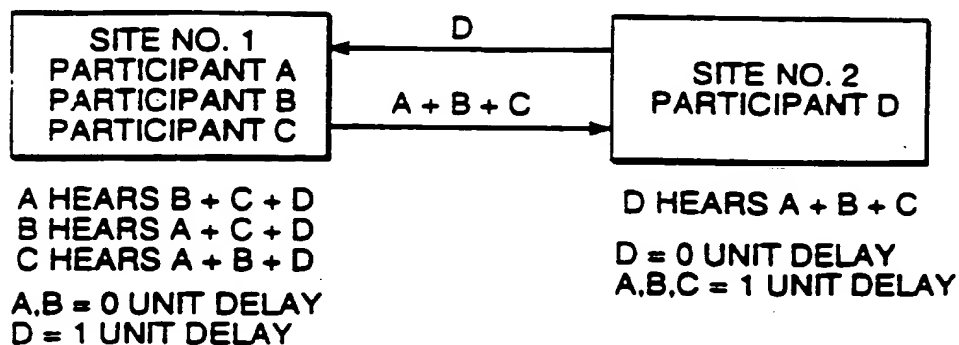


FIGURE 13B

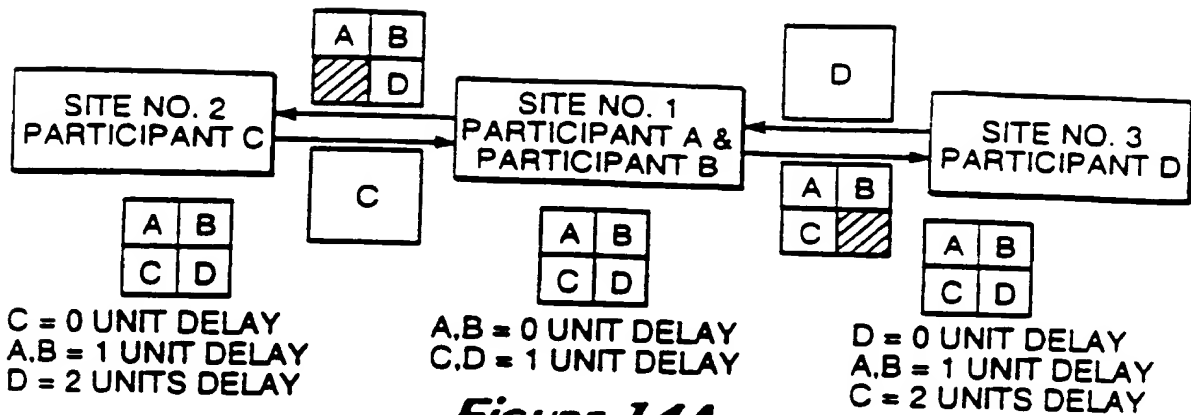


FIGURE 14A

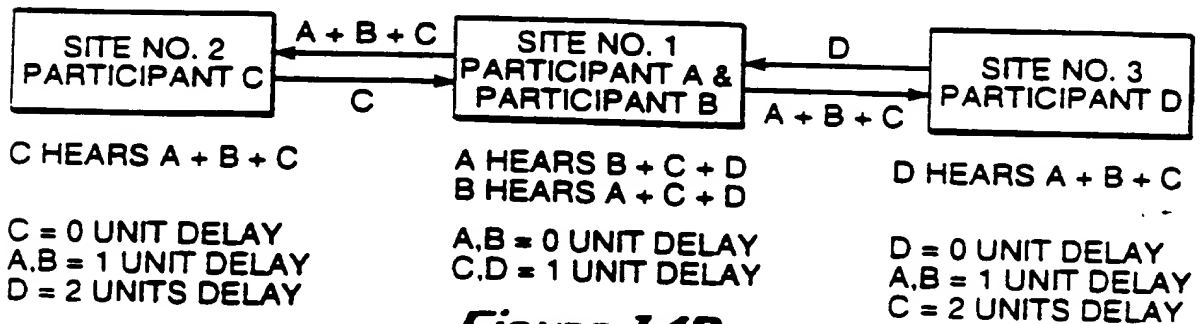


FIGURE 14B

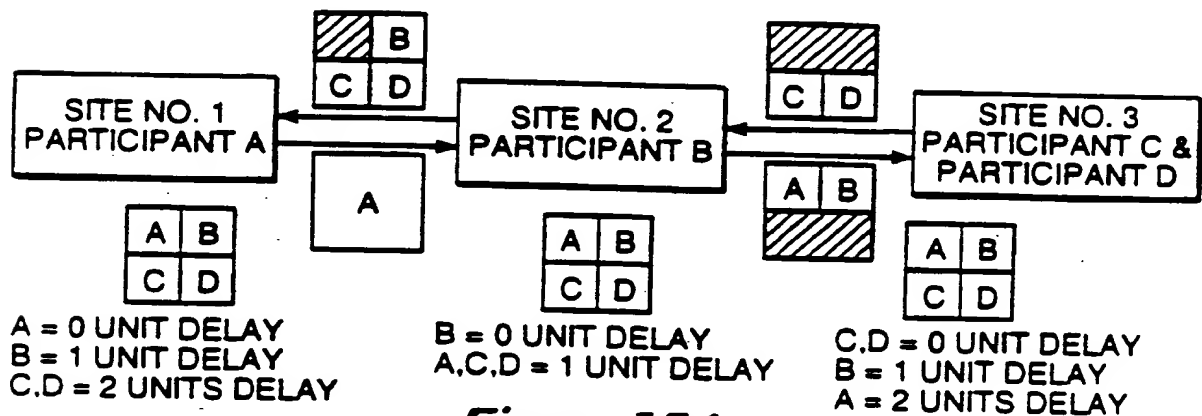


FIGURE 15A

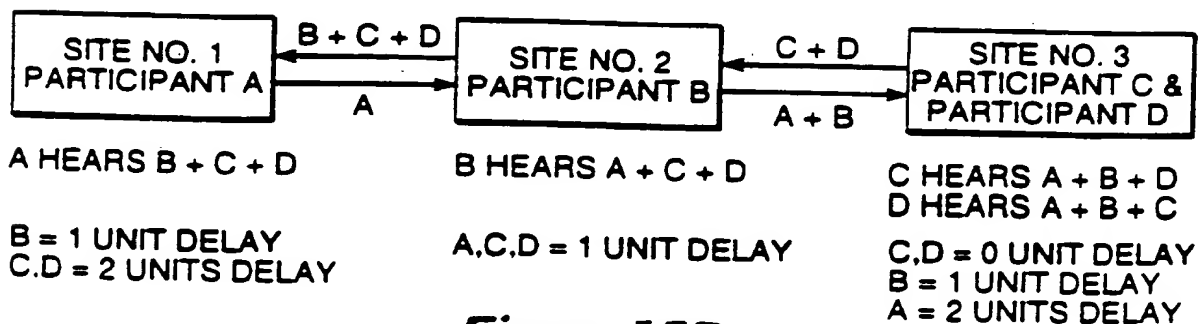


FIGURE 15B

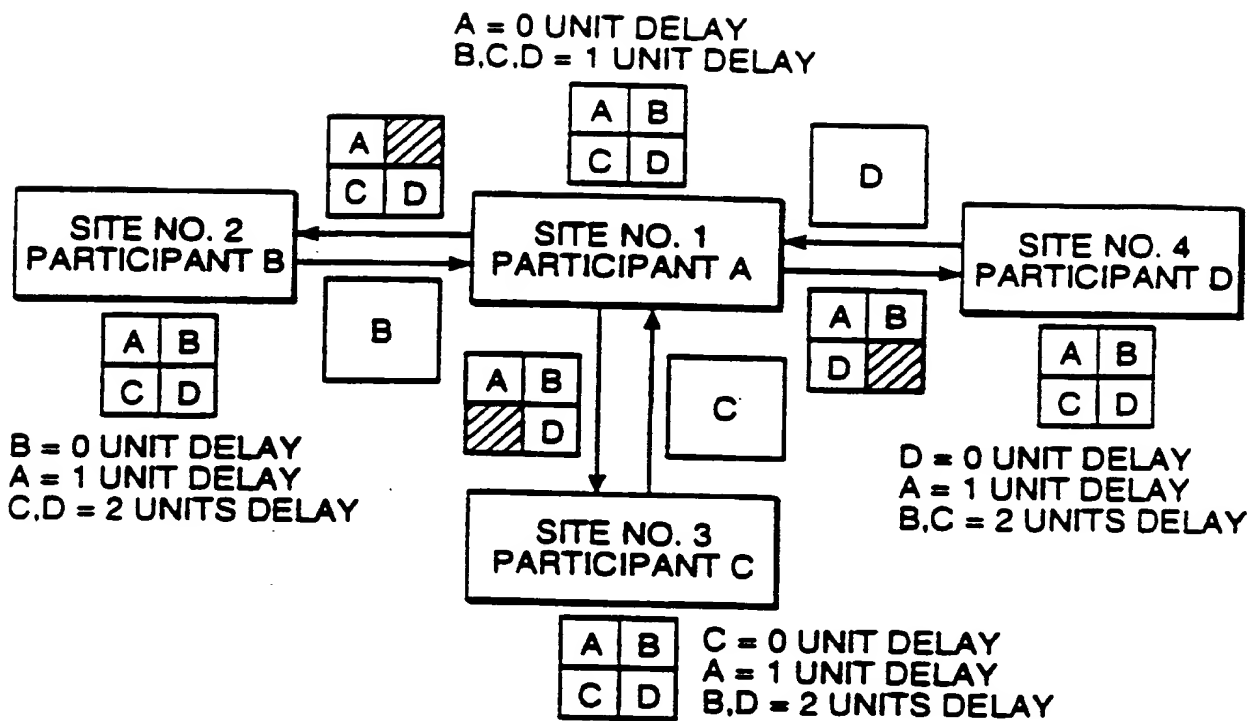


FIGURE 16

A = 0 UNIT DELAY
 B = 1 UNIT DELAY
 C = 2 UNITS DELAY
 D = 3 UNITS DELAY

B = 0 UNIT DELAY
 A.C = 1 UNIT DELAY
 D = 2 UNIT DELAY

C = 0 UNIT DELAY
 B.D = 1 UNIT DELAY
 A = 2 UNITS DELAY

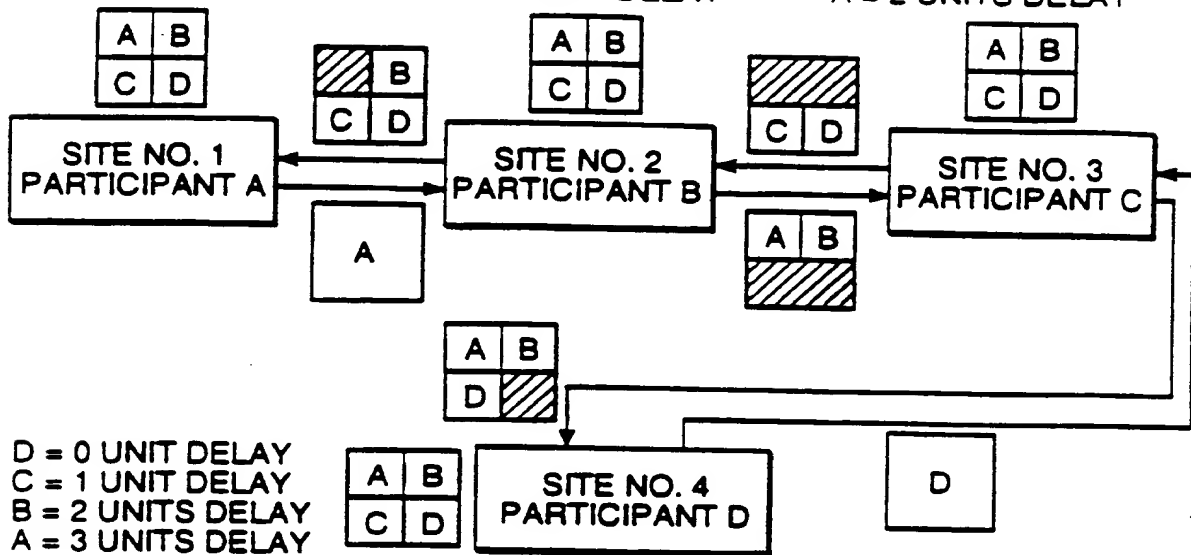


FIGURE 17A

A = 0 UNIT DELAY
 B = 1 UNIT DELAY
 C = 2 UNITS DELAY
 D = 3 UNITS DELAY

B = 0 UNIT DELAY
 A.C = 1 UNIT DELAY
 D = 2 UNIT DELAY

C = 0 UNIT DELAY
 B.D = 1 UNIT DELAY
 A = 2 UNITS DELAY

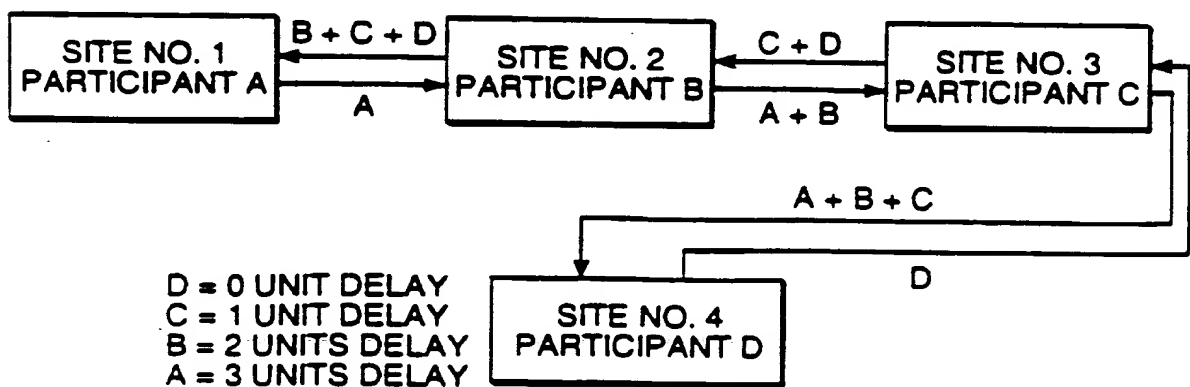


FIGURE 17B

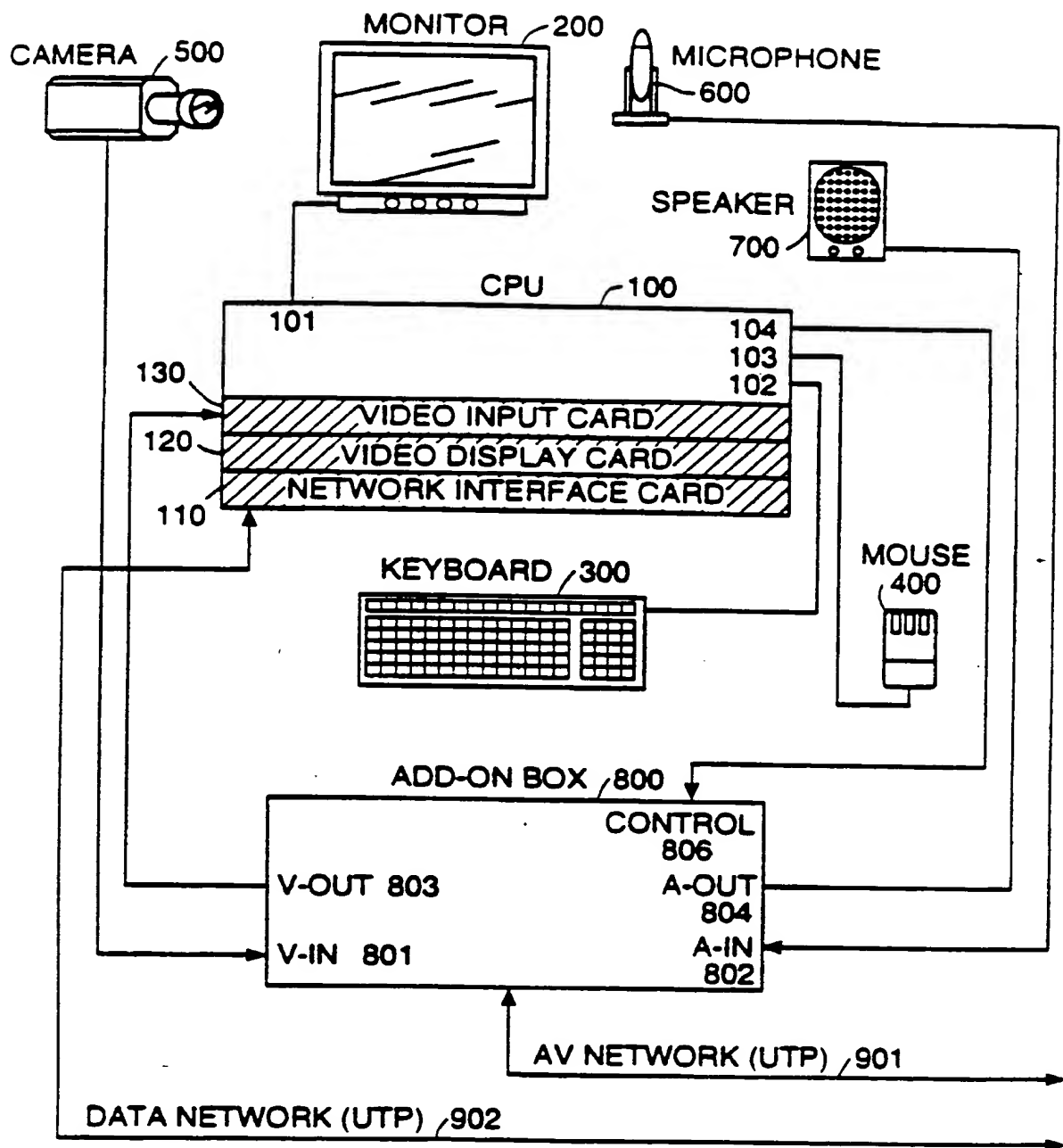


FIGURE 18A

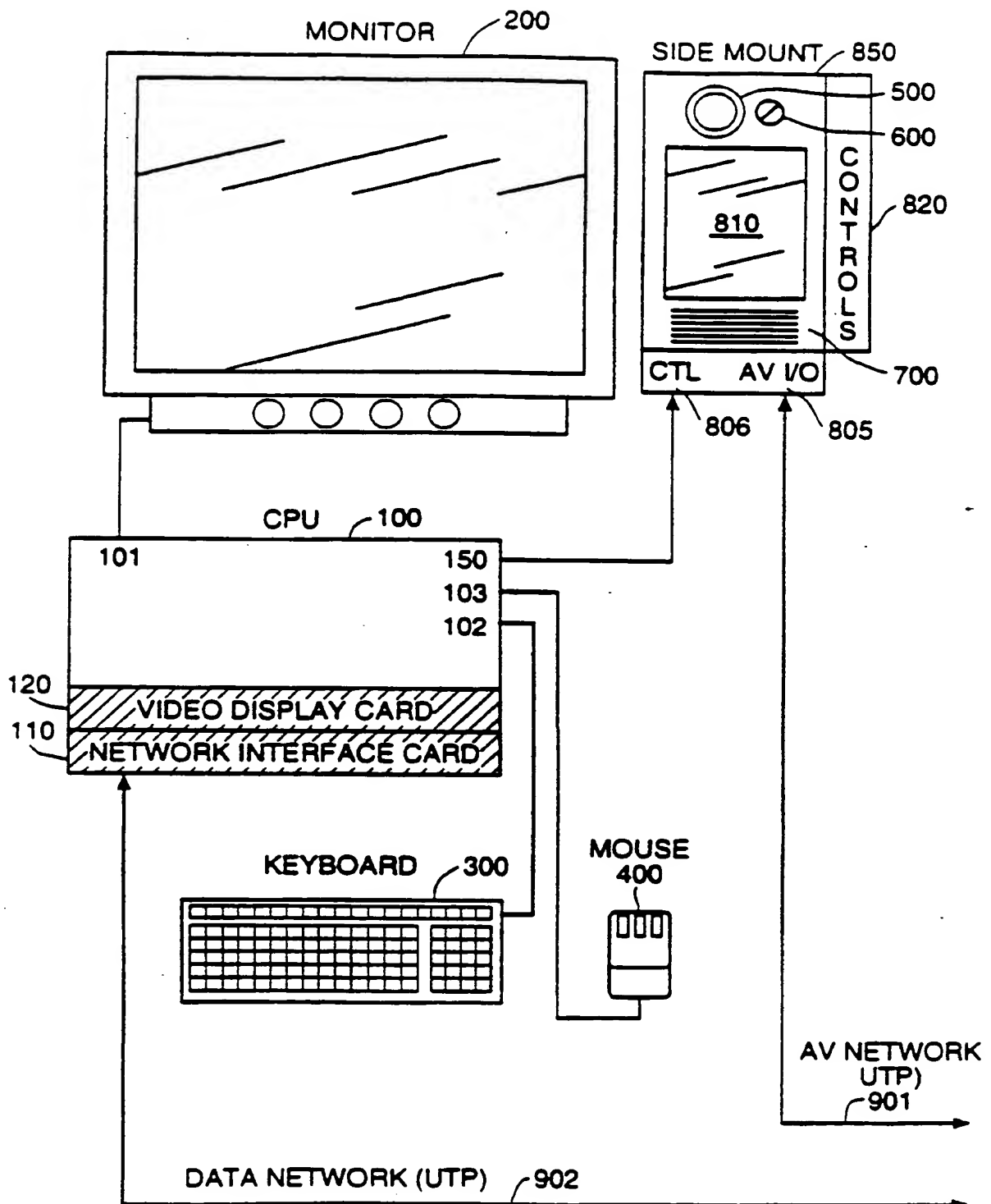


FIGURE 18B

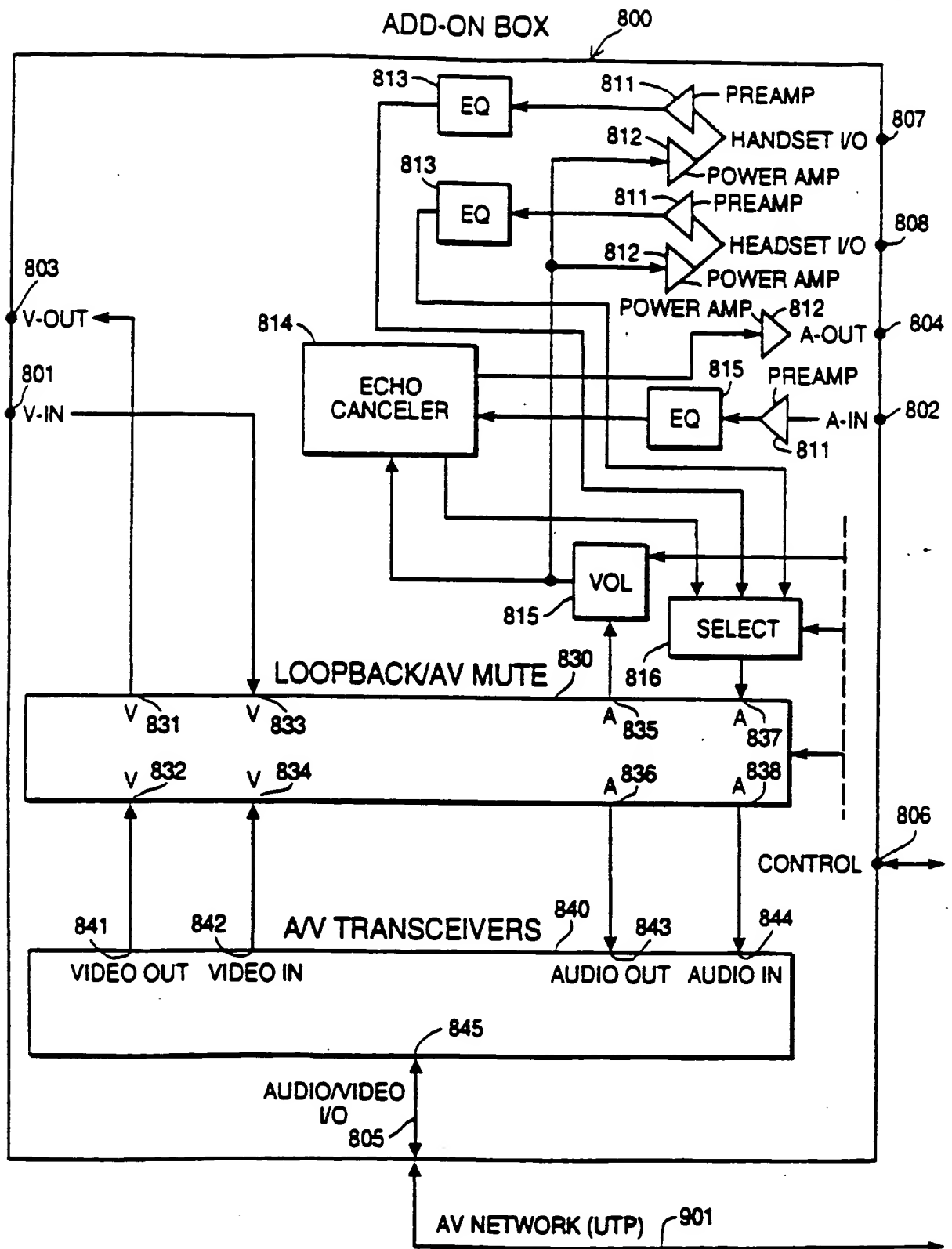


FIGURE 19

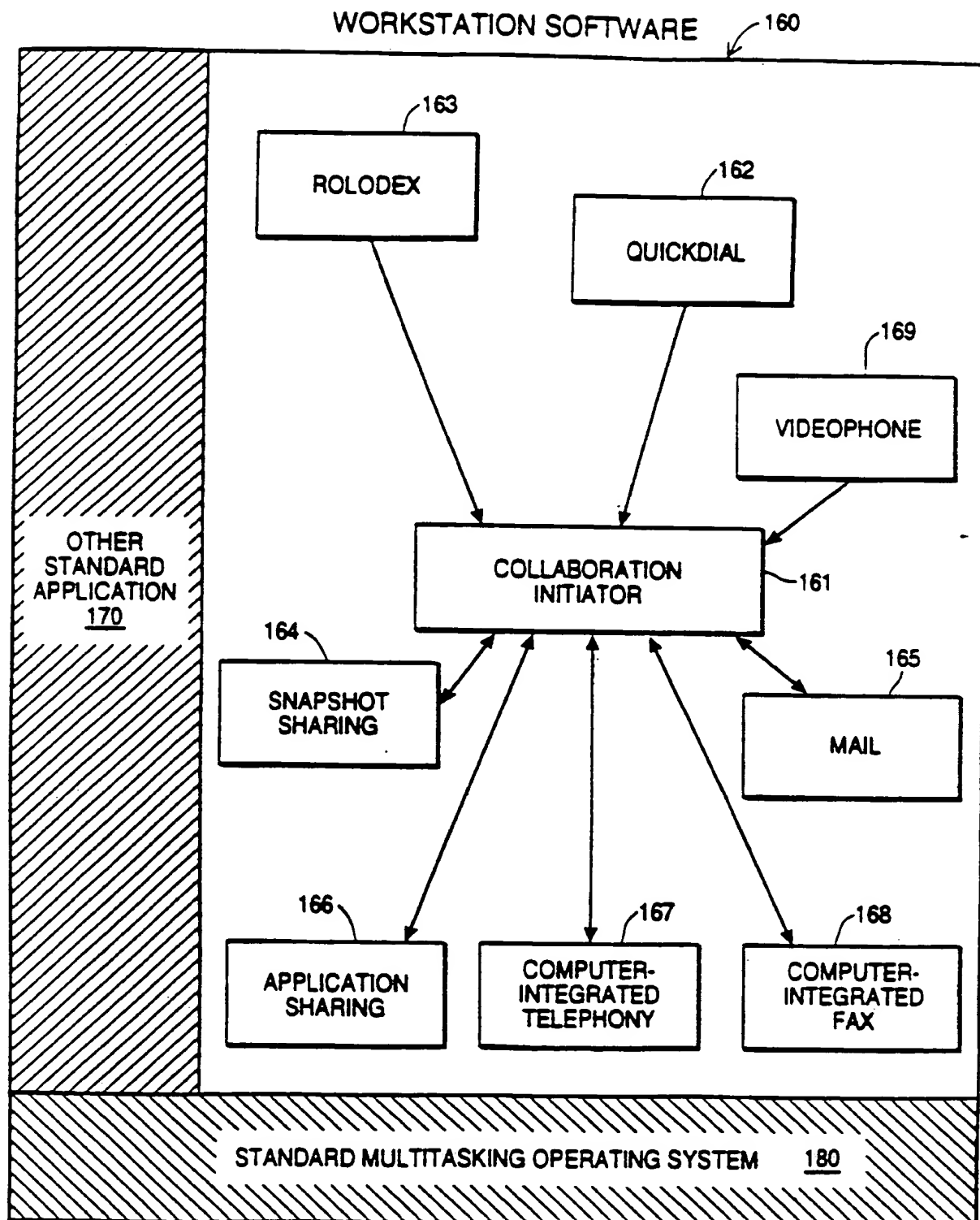


FIGURE 20

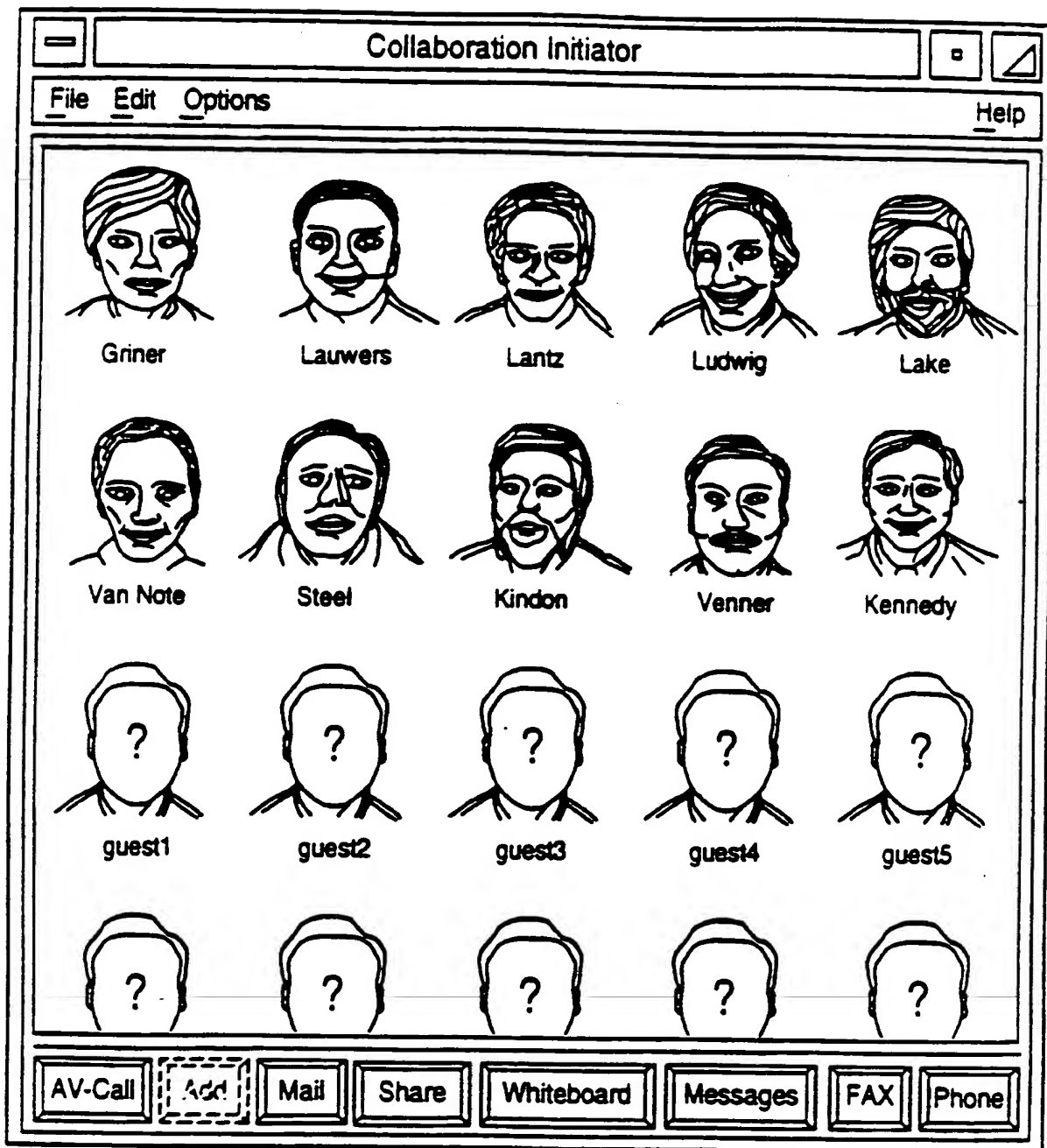


FIGURE 22

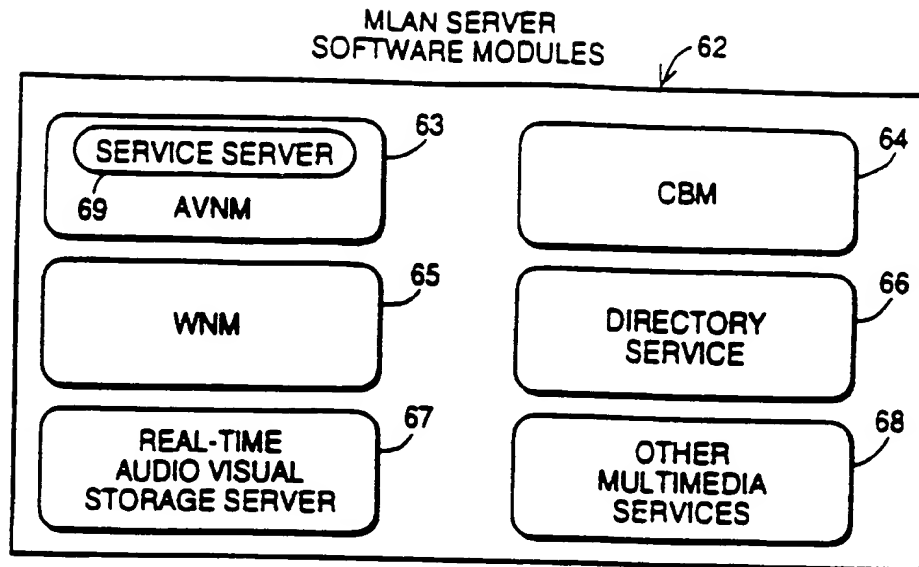


FIGURE 21

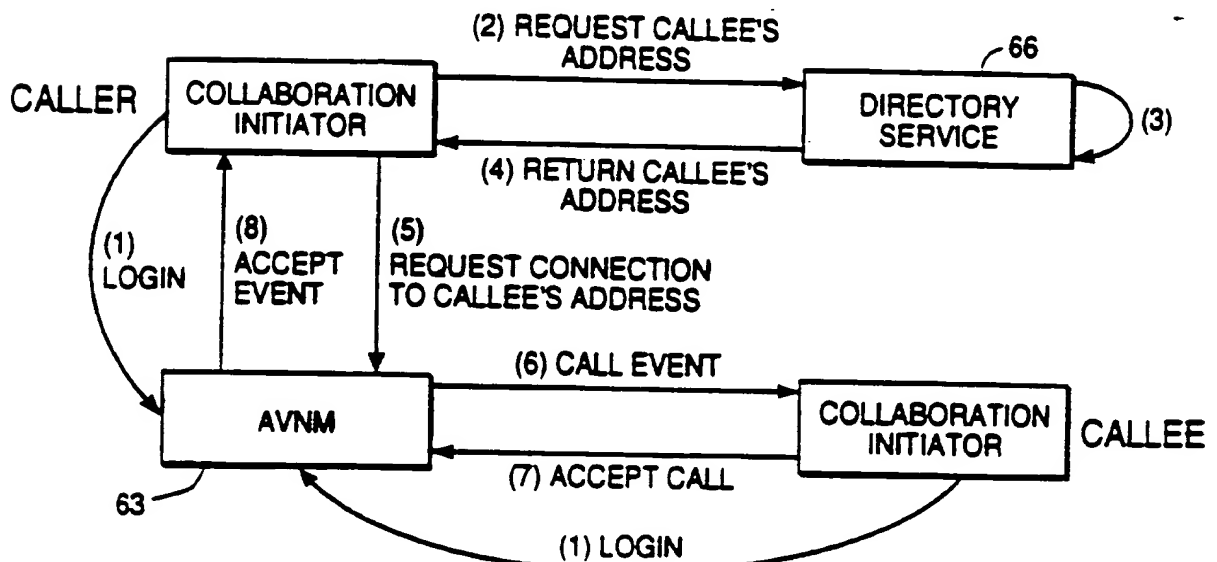


FIGURE 23

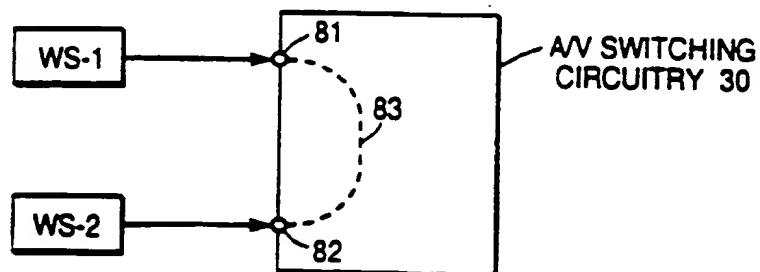
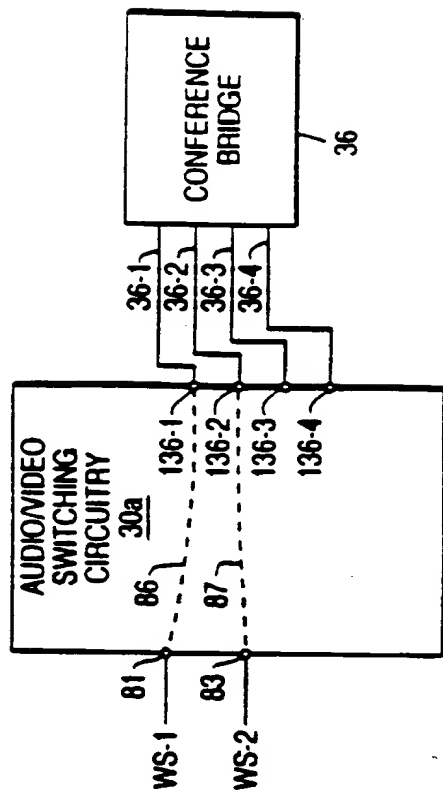
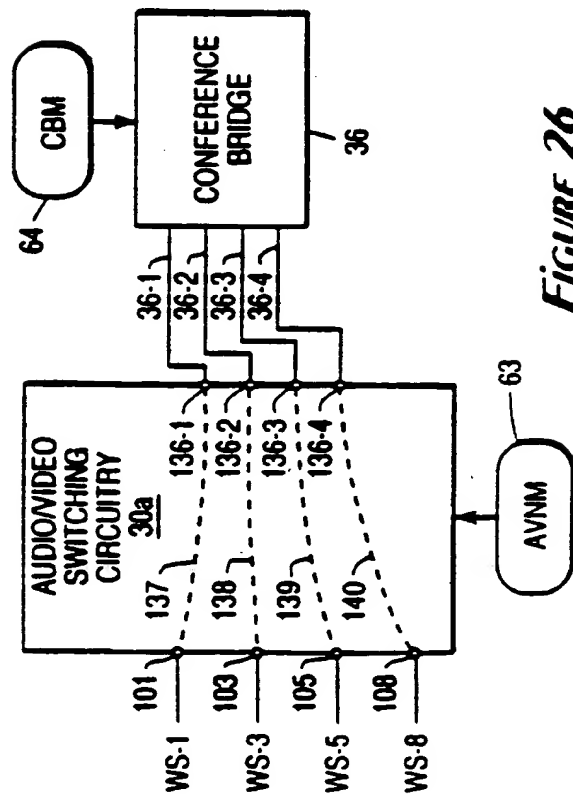


FIGURE 24



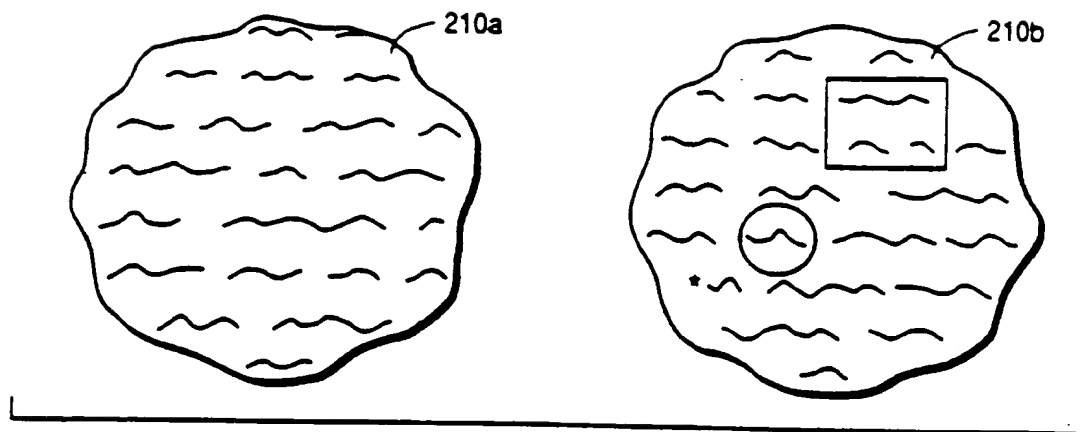


FIGURE 28

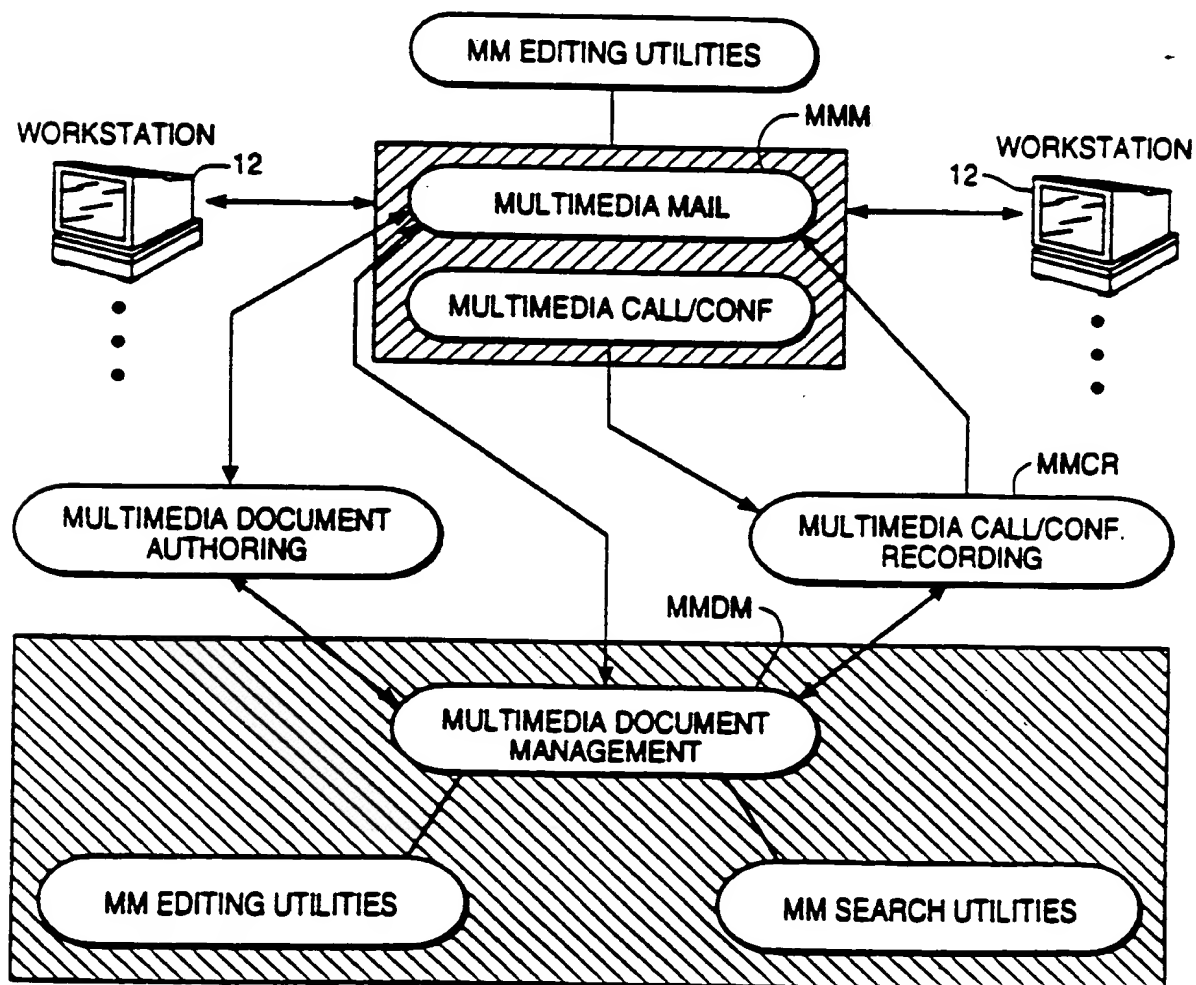


FIGURE 29

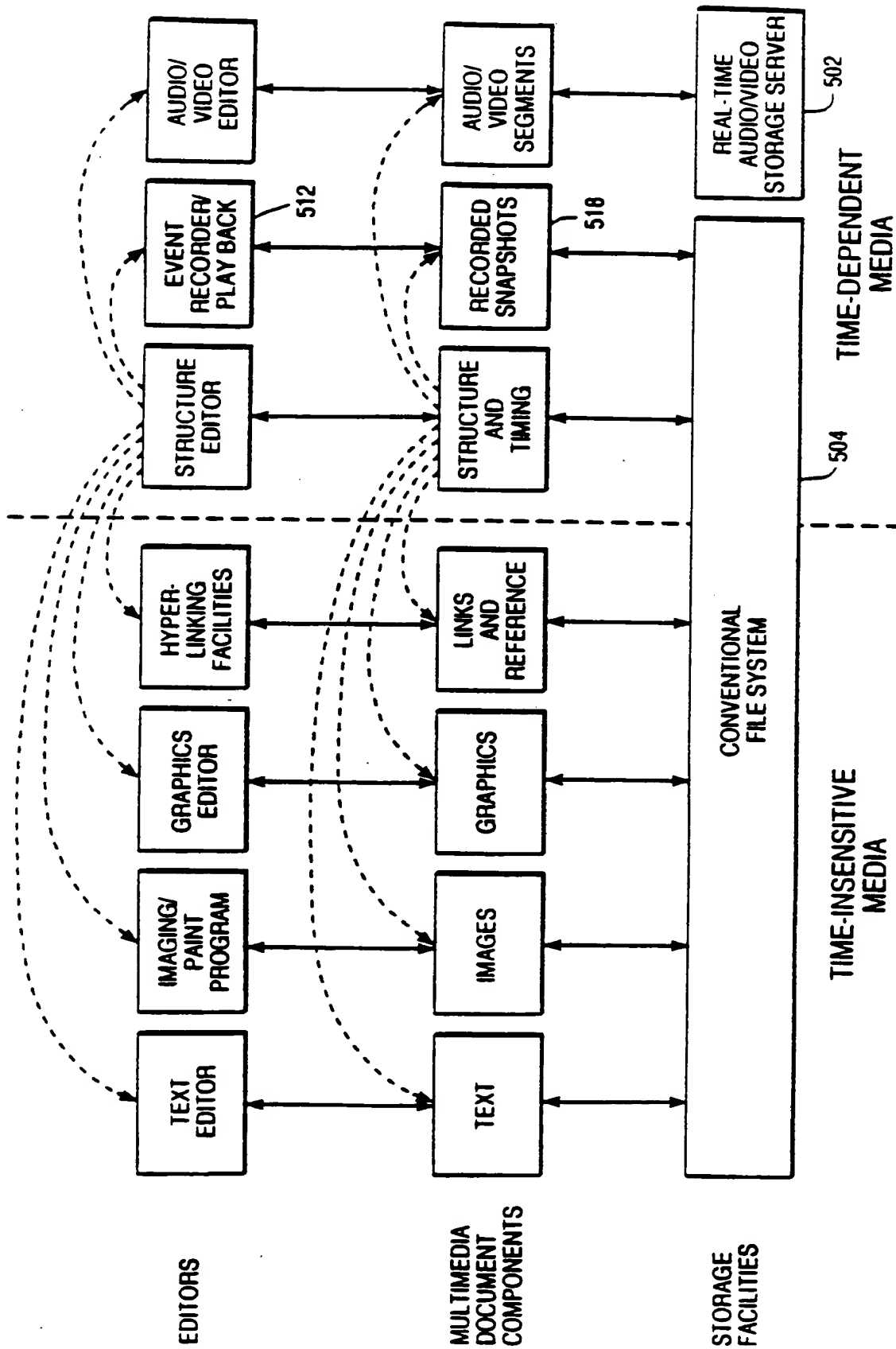


Figure 30

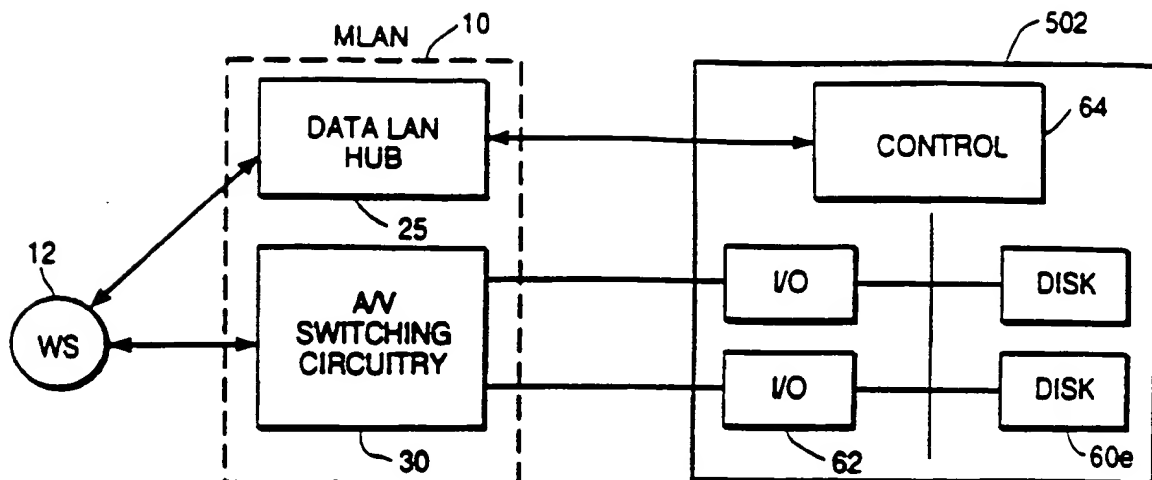


FIGURE 31A

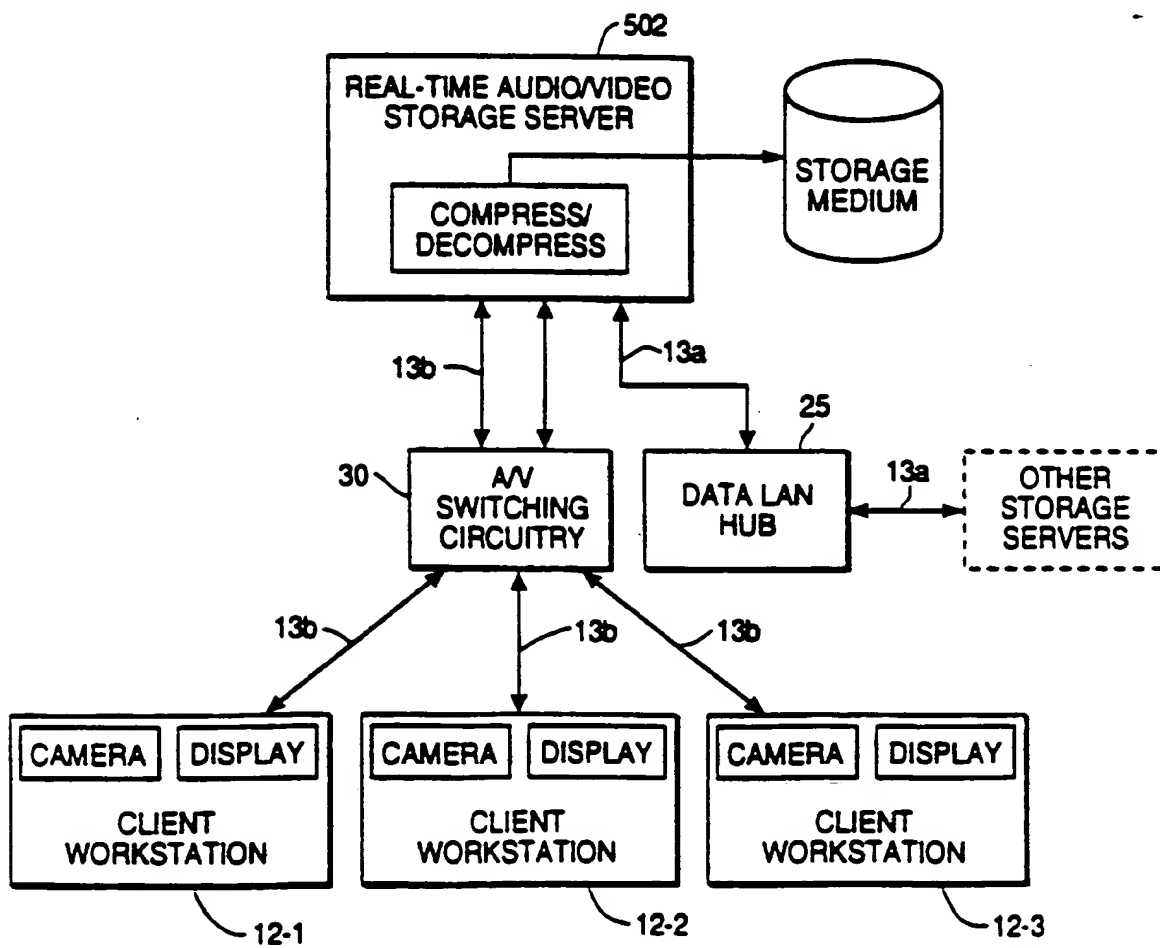


FIGURE 31B

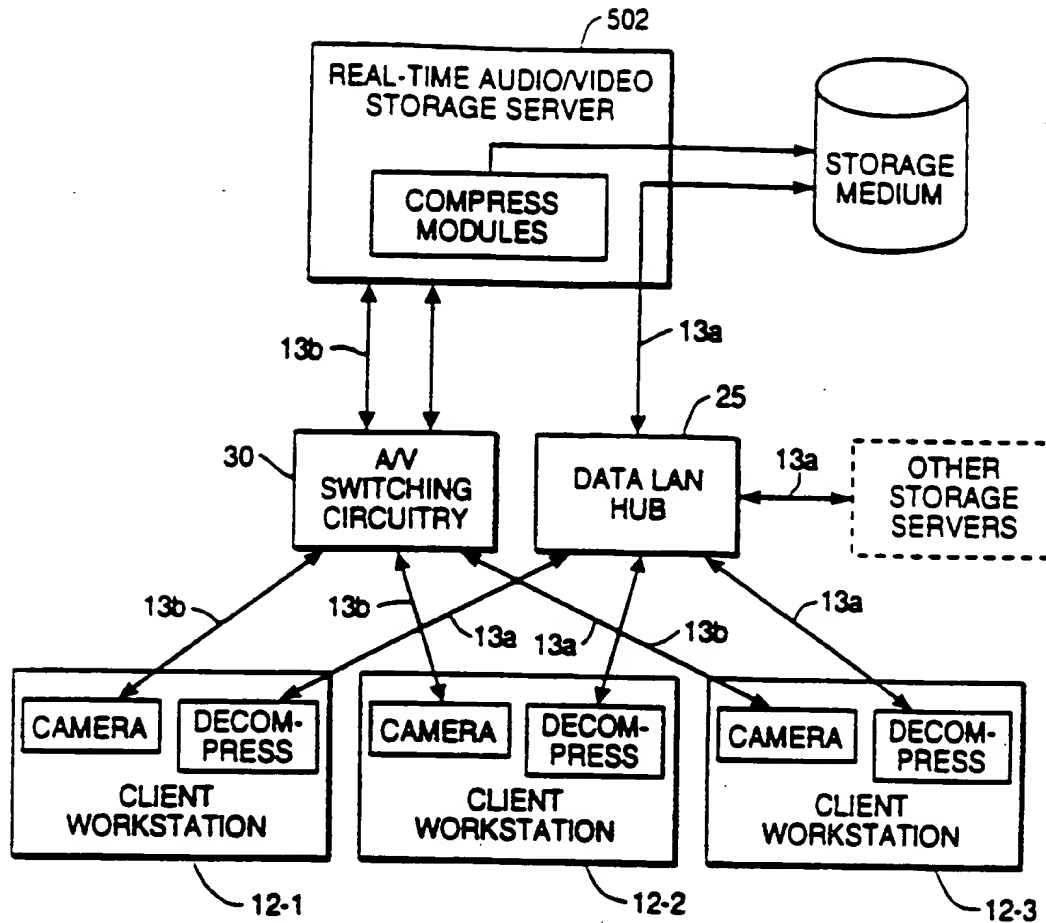


FIGURE 31C

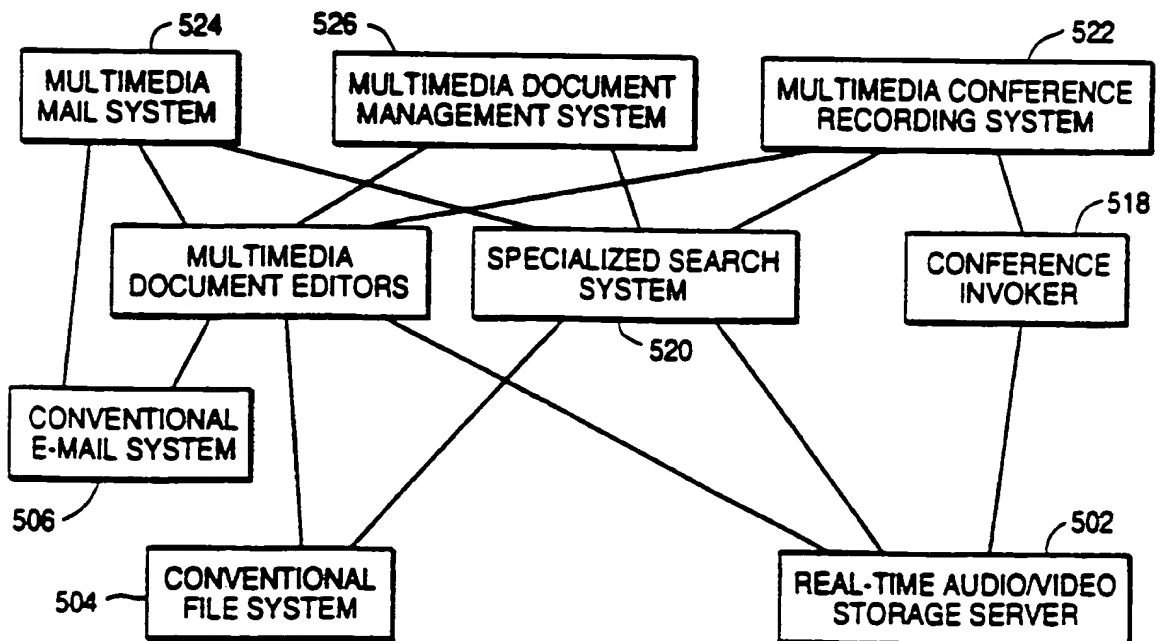


FIGURE 31D

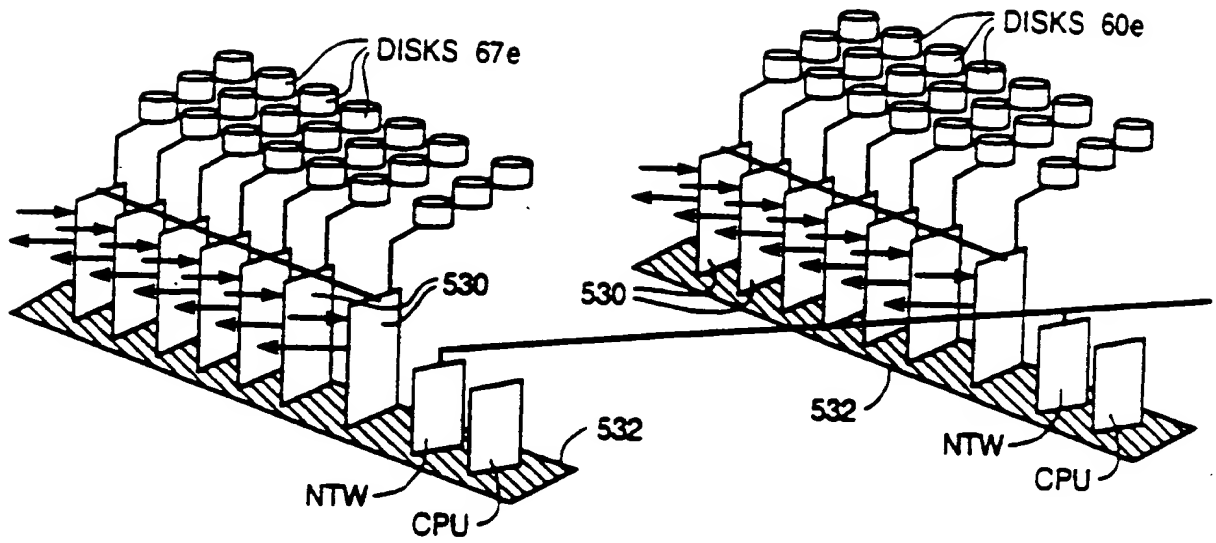


FIGURE 32

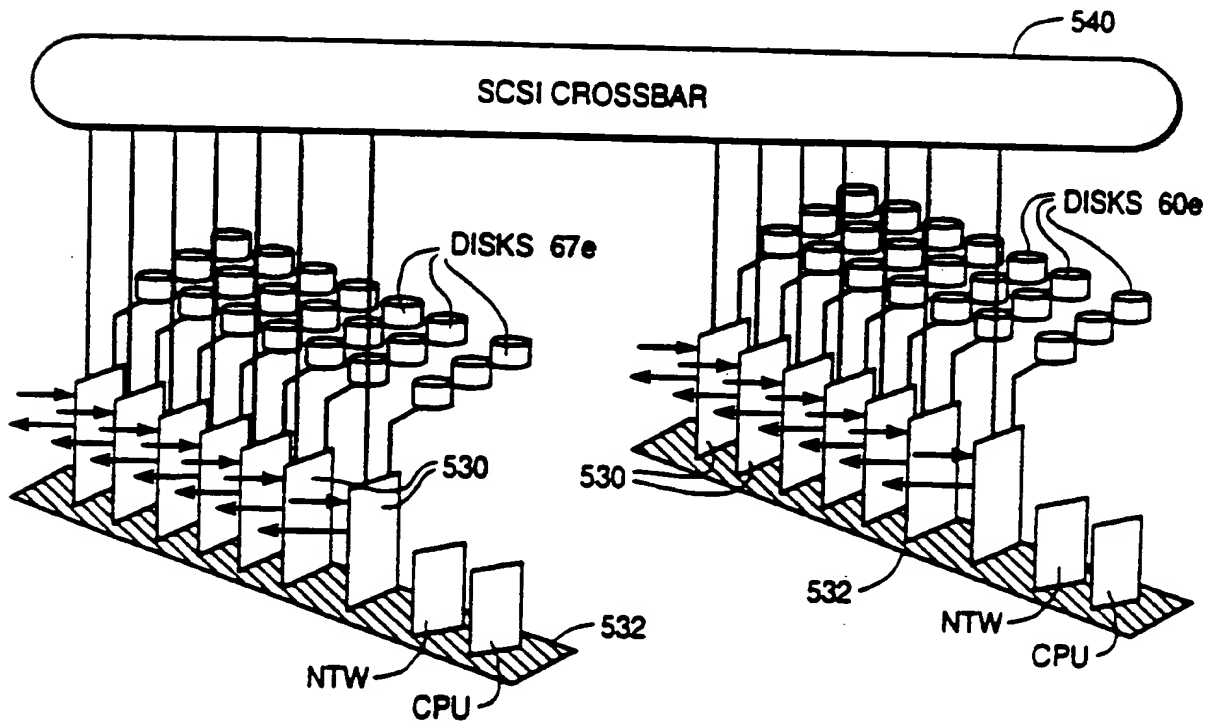


FIGURE 33

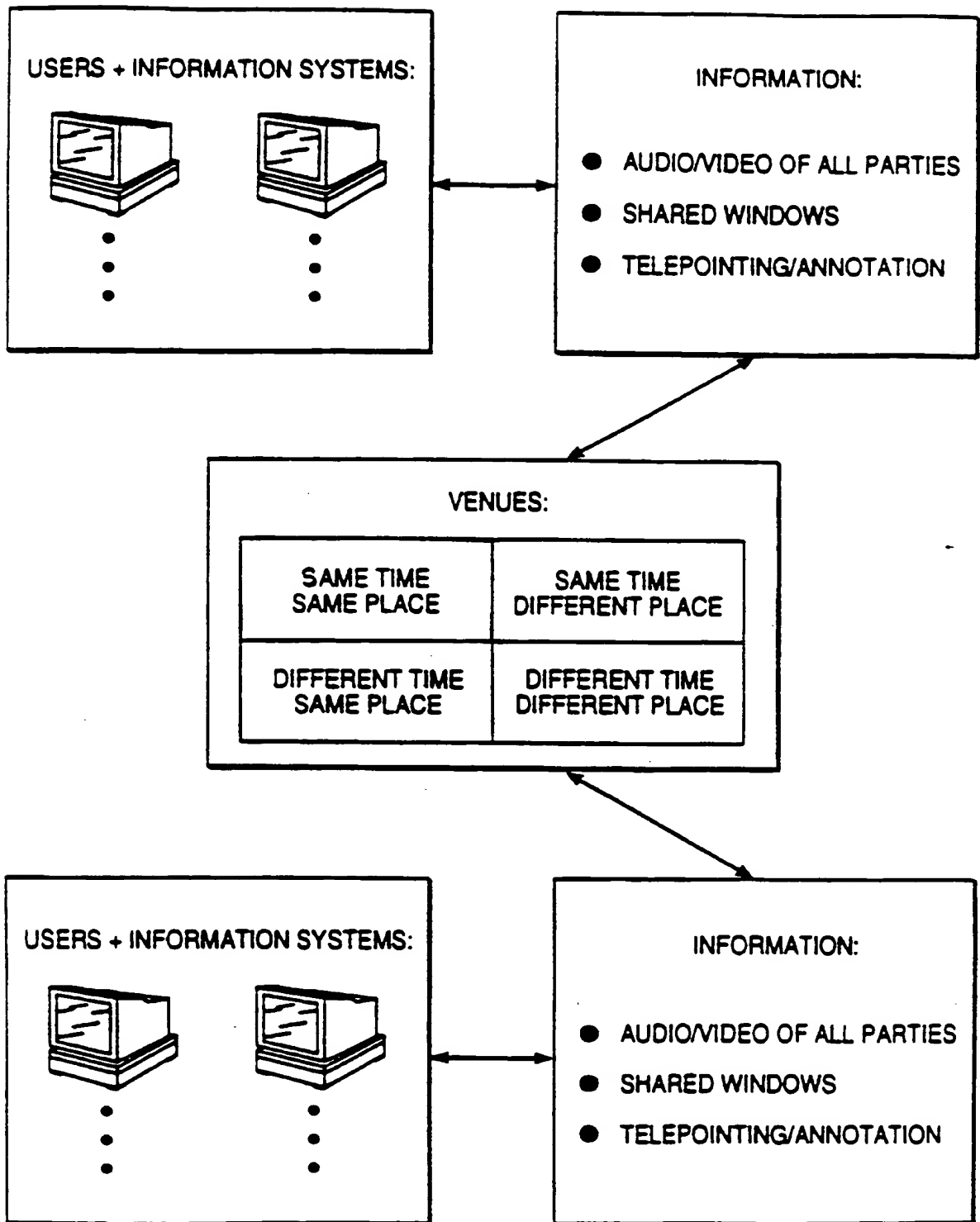


FIGURE 34

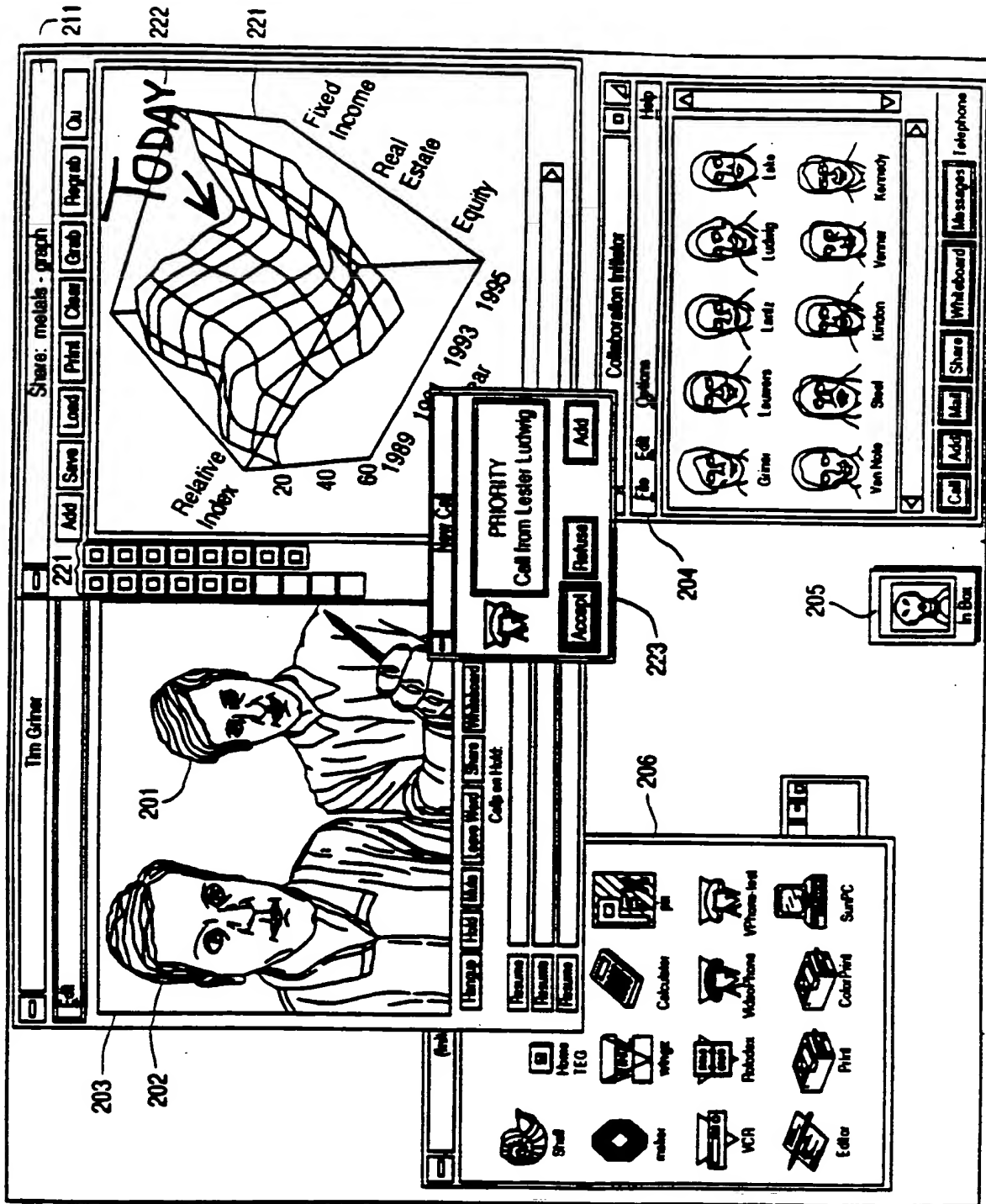


FIGURE 37

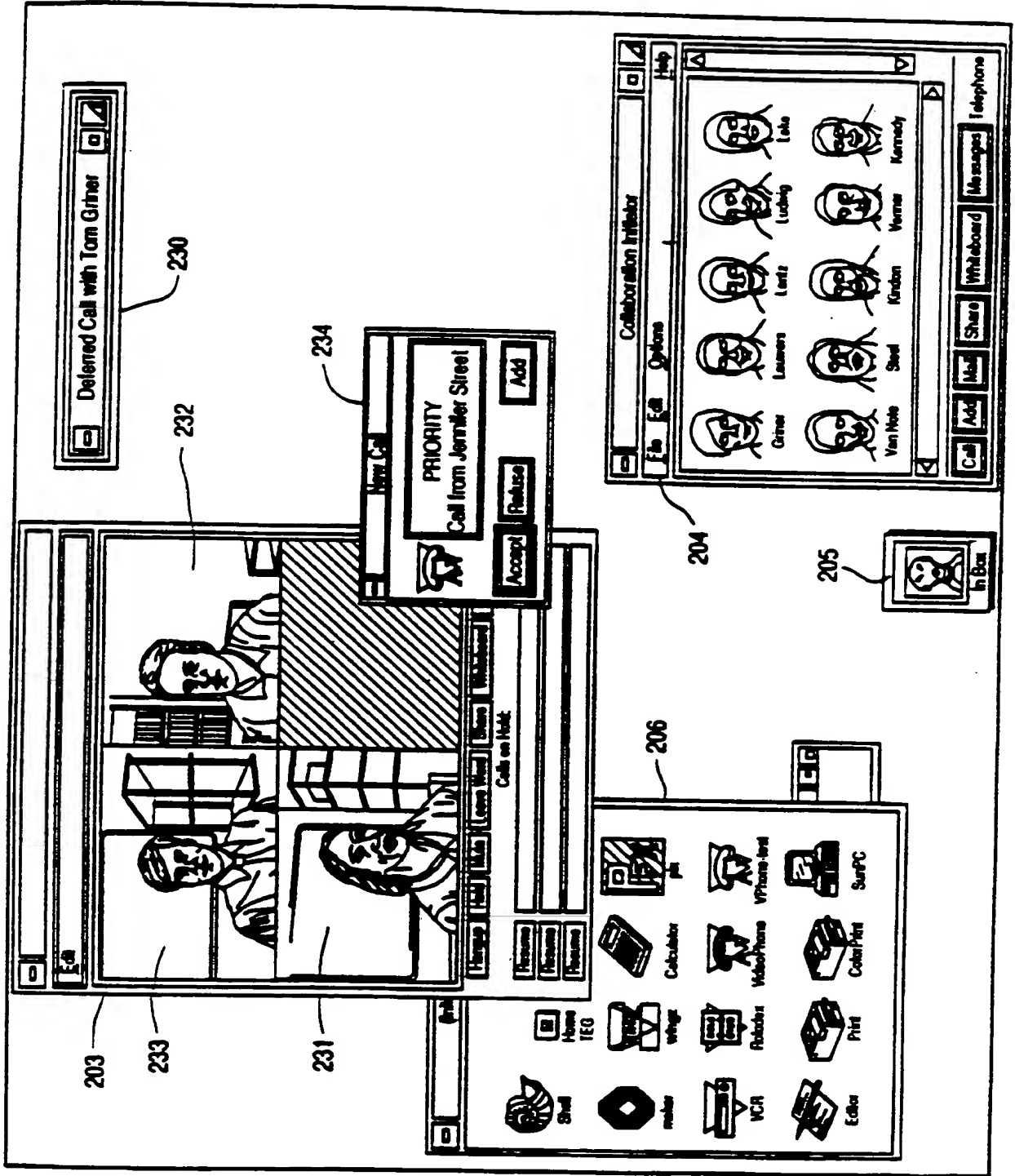


FIGURE 38

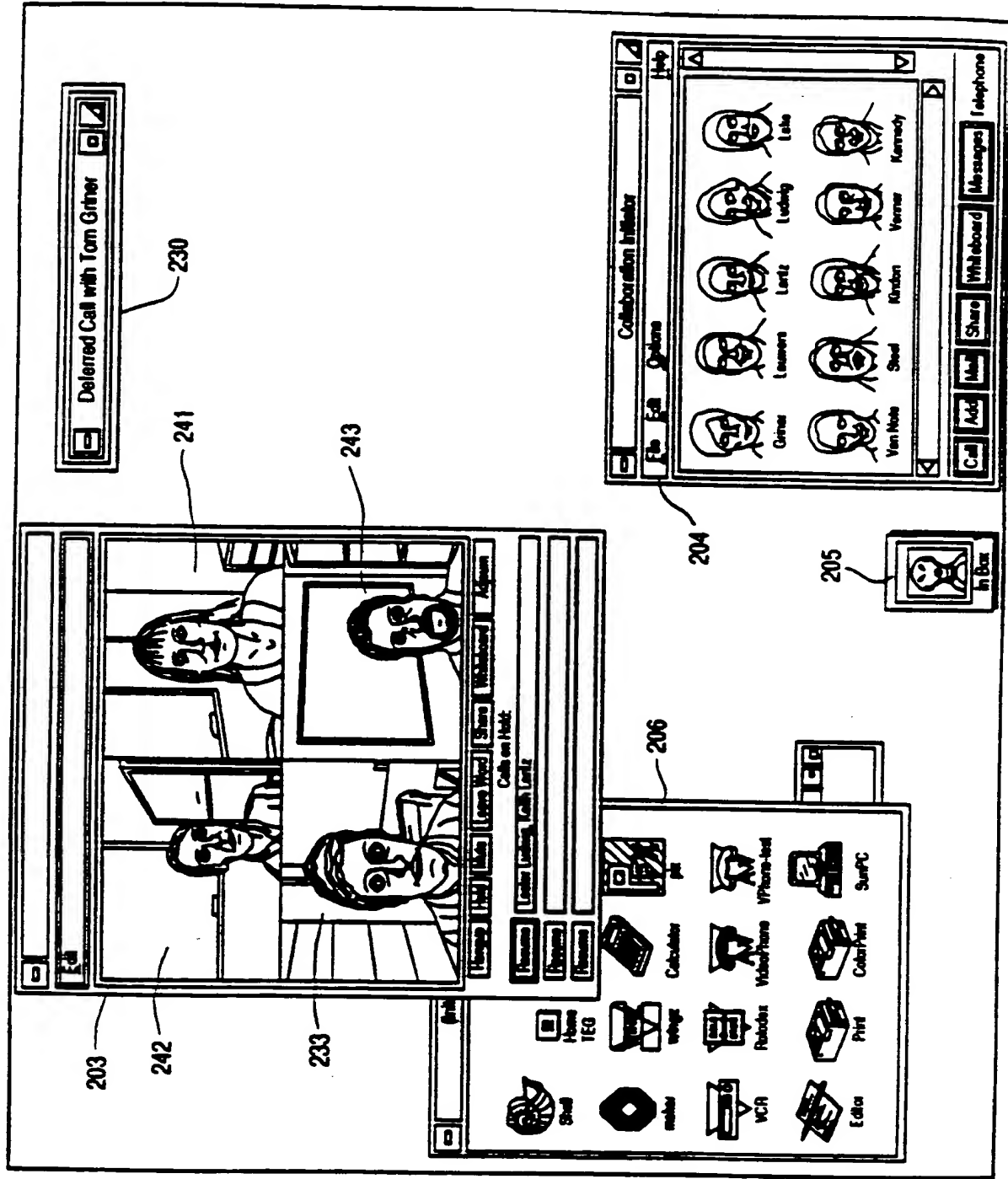


FIGURE 39

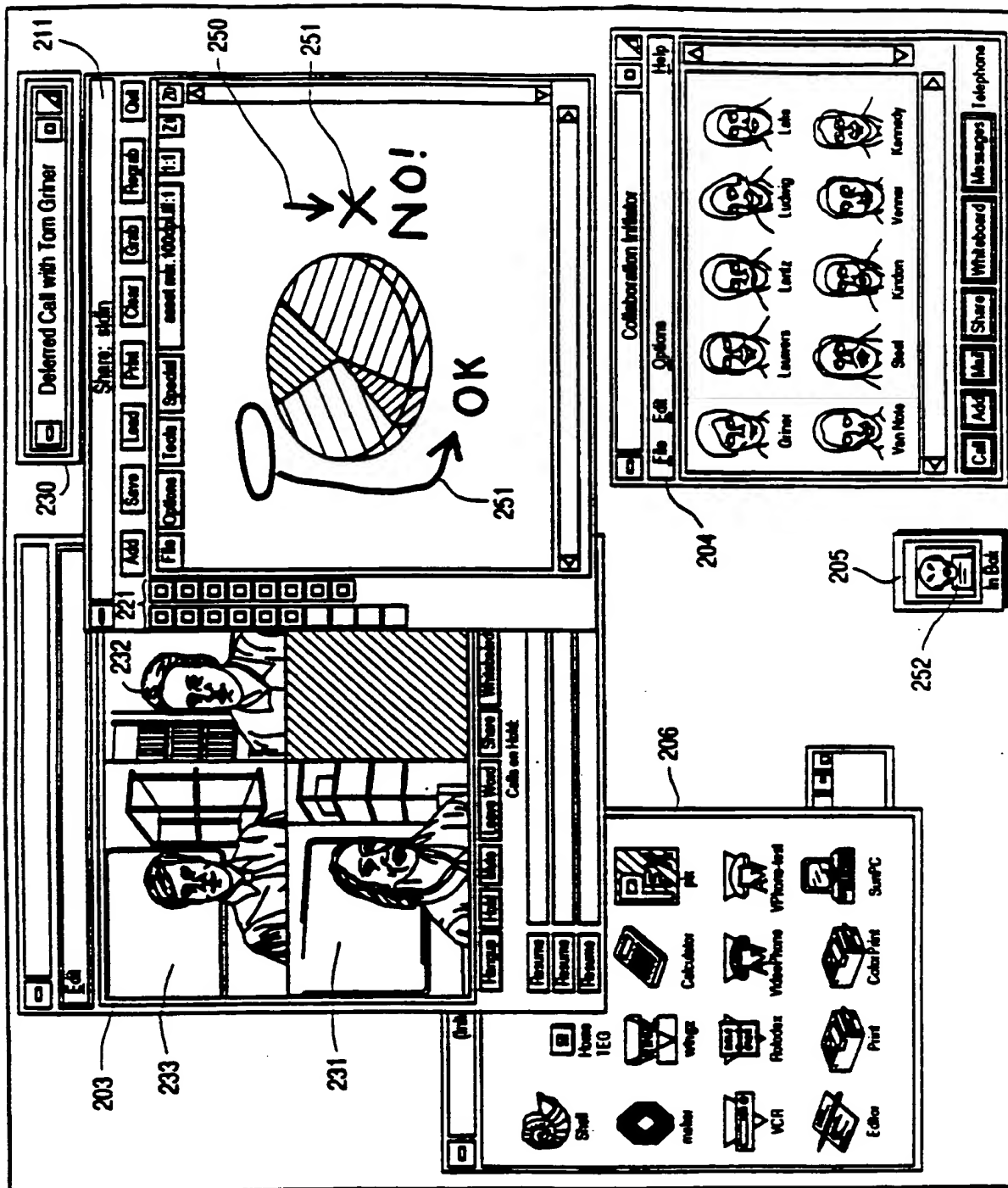


Figure 40

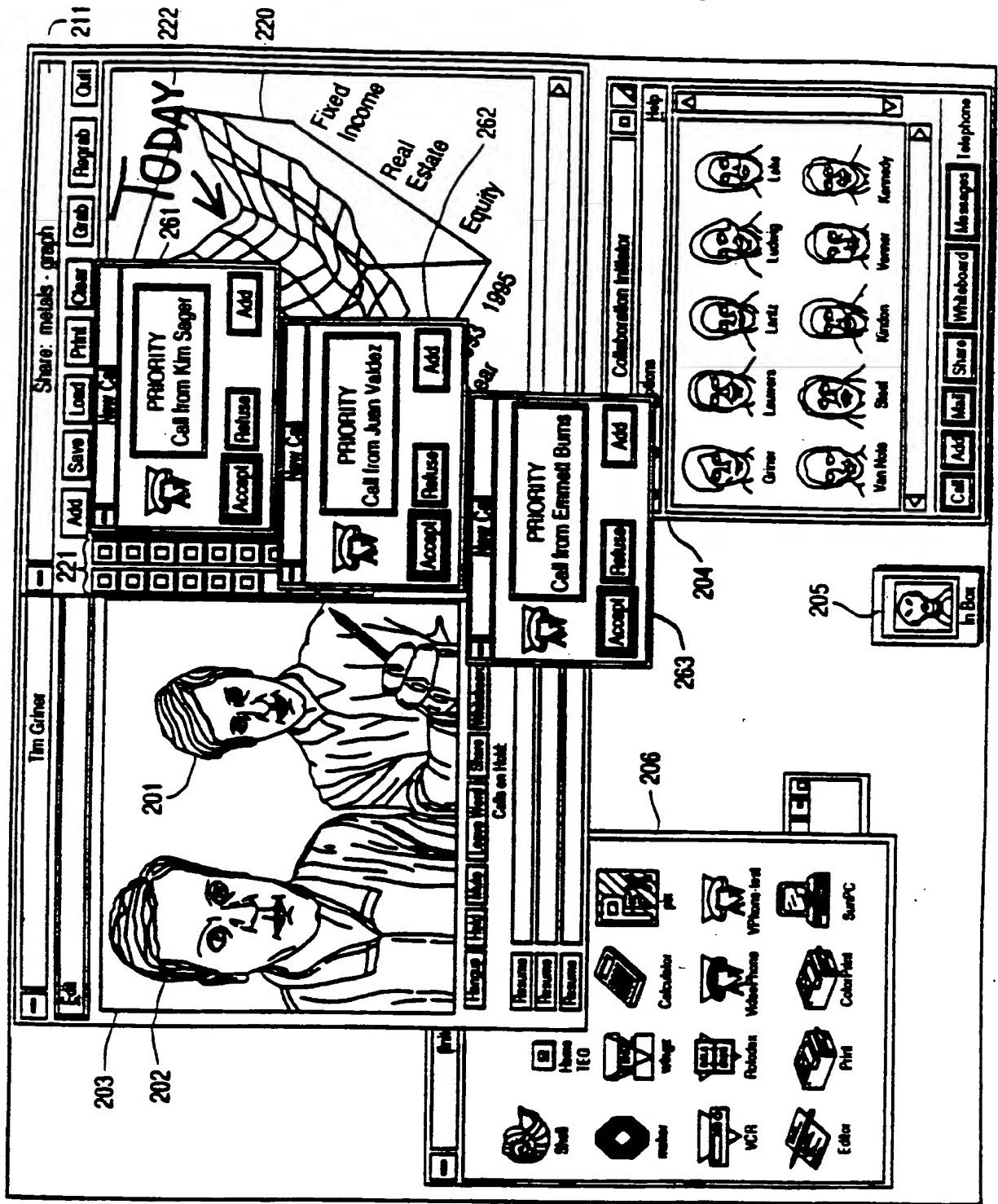


FIGURE 41

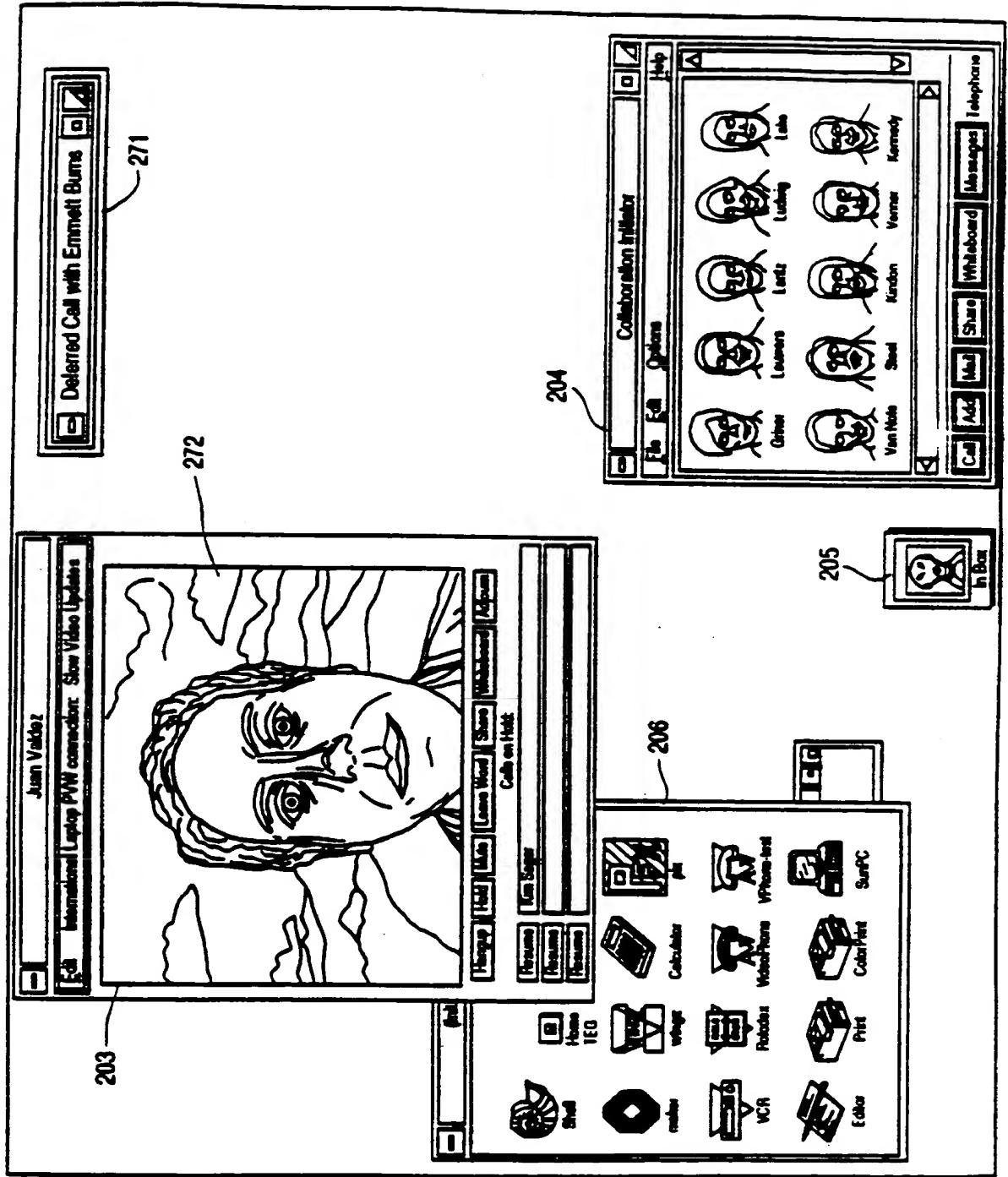


FIGURE 42